

## WEST Search History





DATE: Monday, March 14, 2005

Hide?	Set Name	Query	Hit Count
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L46	L41 and (macro NEAR5 CONTEXT)	3
<input type="checkbox"/>	L45	L44 and macro	2
<input type="checkbox"/>	L44	L43 and (filter\$ near5 module\$1)	6
<input type="checkbox"/>	L43	L42 and (input near5 module\$1)	74
<input type="checkbox"/>	L42	L41 and (word near5 index\$)	1088
<input type="checkbox"/>	L41	(text near5 index\$)	3864
<input type="checkbox"/>	L40	L35 and (word near5 context)	4
<input type="checkbox"/>	L39	L35 and (macro near5 context)	0
<input type="checkbox"/>	L38	L35 and (micro near5 context)	0
<input type="checkbox"/>	L37	L36 and (text near5 search\$)	10
<input type="checkbox"/>	L36	L35 and (word\$1 near5 index\$)	13
<input type="checkbox"/>	L35	(text and database\$).ti.	353708
	<i>DB=EPAB; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L34	WO-200182137-A1.did.	0
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L33	5926808 .uref.	9
<input type="checkbox"/>	L32	L31 and module\$1	3
<input type="checkbox"/>	L31	(text and database\$ and query\$).ti.	27
<input type="checkbox"/>	L30	5946488 .uref.	8
<input type="checkbox"/>	L29	L28 and (filter\$ or query\$)	7
<input type="checkbox"/>	L28	L27 and (text near5 database\$)	8
<input type="checkbox"/>	L27	macro near5 context	167
<input type="checkbox"/>	L26	L24 and search\$	8
<input type="checkbox"/>	L25	L24 and macro	0
<input type="checkbox"/>	L24	(micro near5 text) same (database\$)	10
<input type="checkbox"/>	L23	L20 and (micro near5 word\$1)	0
<input type="checkbox"/>	L22	L20 and (micro near5 phrase\$1)	0
<input type="checkbox"/>	L21	L20 and (micro near5 text)	0
<input type="checkbox"/>	L20	L19 and filter\$	22
<input type="checkbox"/>	L19	L18 and (text near5 database\$)	61
<input type="checkbox"/>	L18	(search\$ and engine\$1).ti.	1229

<input type="checkbox"/>	L17	L16 and (filter\$ near5 module\$1)	0
<input type="checkbox"/>	L16	L15 and (micro same macro)	12
<input type="checkbox"/>	L15	l5 and (index\$1 same search\$)	1029
		<i>DB=EPAB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L14	WO-200177890-A1.did.	0
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L13	(search\$ and modul\$2 and text).ti.	6
<input type="checkbox"/>	L12	L11 and search\$	2
<input type="checkbox"/>	L11	L10 and index\$	6
<input type="checkbox"/>	L10	l5 and (macro near5 context)	17
<input type="checkbox"/>	L9	L7 and (macro near5 context)	0
<input type="checkbox"/>	L8	L7 and (micro near5 context)	0
<input type="checkbox"/>	L7	L6 and (compar\$ near5 text)	26
<input type="checkbox"/>	L6	L5 and (filter\$ near5 module\$1)	3854
<input type="checkbox"/>	L5	input near5 module\$1	52538
		<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L4	US-6334140-B1.did.	1
<input type="checkbox"/>	L3	US-6334140-B1.did.	1
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L2	(filter\$ and text and database\$\$).ti.	1
<input type="checkbox"/>	L1	(filter\$ and text and match\$).ti.	2

END OF SEARCH HISTORY

## Hit List

Your wildcard search against 10000 terms has yielded the results below.

***Your result set for the last L# is incomplete.***

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

### Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: JP 11025221 A

L1: Entry 1 of 2

File: DWPI

Jan 29, 1999

DERWENT-ACC-NO: 1999-171783

DERWENT-WEEK: 199915

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TITLE: Optical character reader - secures binary images of text pattern data as per specific threshold values selected and filters fragmented outlines generated, matching them against reference characters

PRIORITY-DATA: 1997JP-0173385 (June 30, 1997)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 11025221 A	January 29, 1999		016	G06K009/20

INT-CL (IPC): G06 K 9/20

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. D.
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☐ 2. Document ID: EP 713329 A1, US 6389163 B1, JP 08228282 A, EP 713329 B1, DE 69511507 E, US 6157736 A, US 6298151 B1

L1: Entry 2 of 2

File: DWPI

May 22, 1996

DERWENT-ACC-NO: 1996-241038

DERWENT-WEEK: 200239

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Text and halftone segmentation method for copiers - involves iteratively applying template matching filters to separate text and half tone image sections for separate processing before output

INVENTOR: ESCHBACH, R; JODOIN, R E ; LOCE, R P

PRIORITY-DATA: 1994US-0342283 (November 18, 1994), 1999US-0333452 (June 15, 1999), 2000US-0710797 (November 9, 2000)

PATENT-FAMILY:

h e b b g e e e f e g b c e f b e

## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

### Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 20030135790 A1

Using default format because multiple data bases are involved.

L12: Entry 1 of 2

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030135790

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030135790 A1

TITLE: Computer system that tolerates transient errors and method for management in a system of this type

PUBLICATION-DATE: July 17, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pignol, Michel	Toulouse		FR	

US-CL-CURRENT: 714/38

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	INAC	Drawn Do
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☐ 2. Document ID: US 20020129341 A1

L12: Entry 2 of 2

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020129341

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020129341 A1

TITLE: Selective expansion of high-level design language macros for automated design modification

PUBLICATION-DATE: September 12, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hibdon, Gregory	Folsom	CA	US	

US-CL-CURRENT: 717/136

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	INAC	Drawn Do
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h e b b g e e e f e g b c e f b e

## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

### Search Results - Record(s) 1 through 6 of 6 returned.

☐ 1. Document ID: US 20030046276 A1

Using default format because multiple data bases are involved.

L13: Entry 1 of 6

File: PGPB

Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030046276

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030046276 A1

TITLE: System and method for modular data search with database text extenders

PUBLICATION-DATE: March 6, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gutierrez, Arnold M.	Leander	TX	US	
Holubar, Kevin R.	Austin	TX	US	
Kerlick, Shannon James	Cedar Park	TX	US	
Mandelstein, Dan Jeffrey	Austin	TX	US	

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMK	Draw D
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☐ 2. Document ID: US 6697796 B2, US 20020138468 A1

L13: Entry 2 of 6

File: DWPI

Feb 24, 2004

DERWENT-ACC-NO: 2002-759698

DERWENT-WEEK: 200415

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TITLE: Digital audio search module for use in telephone answering device, includes text storage medium with several time stamped textual information which are related to several portions of audio segments in digital audio database

INVENTOR: KERMANI, B G

PRIORITY-DATA: 2000US-0482062 (January 13, 2000)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 6697796 B2</u>	February 24, 2004		000	G06F017/30

h e b b g e e e f e g b c e f b e

US 20020138468 A1

September 26, 2002

013

G06F007/00

INT-CL (IPC): G06 F 7/00; G06 F 17/30

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. D
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3. Document ID: US 20030187833 A1, FR 2807537 A1, AU 200148451 A, WO 200177890 A1, EP 1269355 A1

L13: Entry 3 of 6

File: DWPI

Oct 2, 2003

DERWENT-ACC-NO: 2002-197650

DERWENT-WEEK: 200365

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TITLE: Hyper-media resource search engine has resource indexing module accessible from data network for creation and use of indexing base uses hyper text links to associate dependent resource with principal resource

INVENTOR: PLU, M

PRIORITY-DATA: 2000FR-0004419 (April 6, 2000)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20030187833 A1	October 2, 2003		000	G06F017/30
FR 2807537 A1	October 12, 2001		016	G06F017/30
AU 200148451 A	October 23, 2001		000	G06F017/30
WO 200177890 A1	October 18, 2001	F	000	G06F017/30
EP 1269355 A1	January 2, 2003	F	000	G06F017/30

INT-CL (IPC): G06 F 17/30; G06 F 17/40; H04 L 12/28

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. D
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4. Document ID: JP 2000330852 A

L13: Entry 4 of 6

File: DWPI

Nov 30, 2000

DERWENT-ACC-NO: 2001-096402

DERWENT-WEEK: 200111

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TITLE: Search system has add ON module of client, that uploads text file using add ON function of web browser into server

PRIORITY-DATA: 1999JP-0140375 (May 20, 1999)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2000330852 A	November 30, 2000		013	G06F012/00

INT-CL (IPC): G06 F 12/00; G06 F 13/00; G06 F 17/30

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWNC	Draw D
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☐ 5. Document ID: JP 2000182064 A

L13: Entry 5 of 6

File: DWPI

Jun 30, 2000

DERWENT-ACC-NO: 2000-486065

DERWENT-WEEK: 200043

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TITLE: Document processing system has search module to retrieve image and text data by searching relevant index data

PRIORITY-DATA: 1998US-0112927 (December 18, 1998)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>JP 2000182064 A</u>	June 30, 2000		014	G06T007/00

INT-CL (IPC): G06 F 17/30; G06 T 1/00; G06 T 7/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWNC	Draw D
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☐ 6. Document ID: US 5576951 A

L13: Entry 6 of 6

File: DWPI

Nov 19, 1996

DERWENT-ACC-NO: 1997-011532

DERWENT-WEEK: 200162

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Computerised search system for airline reservation system - includes entry path modules searching interrelated text and graphical information according to text entry interface

INVENTOR: LOCKWOOD, L B

PRIORITY-DATA: 1988US-0168856 (March 16, 1988), 1984US-0613525 (May 24, 1984), 1986US-0822115 (January 24, 1986), 1988US-0152973 (February 8, 1988), 1989US-0396283 (August 21, 1989), 1991US-0752026 (August 29, 1991), 1993US-0096610 (July 23, 1993), 1993US-0116654 (September 3, 1993), 1994US-0210301 (March 16, 1994)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 5576951 A</u>	November 19, 1996		031	G06F019/00

INT-CL (IPC): G06 F 19/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWNC	Draw D
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## Hit List

Your wildcard search against 10000 terms has yielded the results below.

***Your result set for the last L# is incomplete.***

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

**Search Results - Record(s) 1 through 7 of 7 returned.**

☐ 1. Document ID: US 20050017954 A1

Using default format because multiple data bases are involved.

L29: Entry 1 of 7

File: PGPB

Jan 27, 2005

PGPUB-DOCUMENT-NUMBER: 20050017954

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050017954 A1

TITLE: Contextual prediction of user words and user actions

PUBLICATION-DATE: January 27, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kay, David Jon	Seattle	WA	US	
Bradford, Ethan R.	Seattle	WA	US	
Meurs, Pim van	Kenmore	WA	US	
Peddie, Peter C.	Seattle	WA	US	

US-CL-CURRENT: 345/169

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Data
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☐ 2. Document ID: US 20020156774 A1

L29: Entry 2 of 7

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020156774

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020156774 A1

TITLE: Semantic user interface

PUBLICATION-DATE: October 24, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
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h e b b g e e e f e g b c e f b e



Beauregard, Serge P.	Winter Park	FL	US
Armijo-Tamez, Jesus R.	Santa Teresa	NM	US

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWOC	Draw D
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☐ 3. Document ID: US 6438545 B1

L29: Entry 3 of 7

File: USPT

Aug 20, 2002

US-PAT-NO: 6438545

DOCUMENT-IDENTIFIER: US 6438545 B1

TITLE: Semantic user interface

DATE-ISSUED: August 20, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Beauregard; Serge Pierre	Winter Park	FL		
Armijo-Tamez; Jesus Roberto	Santa Teresa	NM		

US-CL-CURRENT: 707/6; 707/1, 707/10, 707/3, 719/315

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWOC	Draw D
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☐ 4. Document ID: US 5974413 A

L29: Entry 4 of 7

File: USPT

Oct 26, 1999

US-PAT-NO: 5974413

DOCUMENT-IDENTIFIER: US 5974413 A

TITLE: Semantic user interface

DATE-ISSUED: October 26, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Beauregard; Serge Pierre	Winter Park	FL		
Armijo-Tamez; Jesus Roberto	Santa Teresa	NM		

US-CL-CURRENT: 707/6; 707/1, 707/2

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWOC	Draw D
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☐ 5. Document ID: US 5946488 A

h e b b g e e e f e g b c e f b e

L29: Entry 5 of 7

File: USPT

Aug 31, 1999

US-PAT-NO: 5946488

DOCUMENT-IDENTIFIER: US 5946488 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Method for selectively and incrementally displaying the results of preprocessing

DATE-ISSUED: August 31, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tanguay; David A.	Kitchener			CA
Fraser; Peter J.	Waterloo Region			CA

US-CL-CURRENT: 717/141; 717/127

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMRC	Drawn De
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☐ 6. Document ID: US 5627958 A

L29: Entry 6 of 7

File: USPT

May 6, 1997

US-PAT-NO: 5627958

DOCUMENT-IDENTIFIER: US 5627958 A

TITLE: System and method for improved computer-based training

DATE-ISSUED: May 6, 1997

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Potts; Richard J.	Palo Alto	CA		
Vershel; Mark A.	Palo Alto	CA		

US-CL-CURRENT: 715/708; 434/118, 715/500.1, 715/809, 715/835, 715/862

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	RMRC	Drawn De
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☐ 7. Document ID: US 5432940 A

L29: Entry 7 of 7

File: USPT

Jul 11, 1995

US-PAT-NO: 5432940

DOCUMENT-IDENTIFIER: US 5432940 A

TITLE: System and methods for improved computer-based training

DATE-ISSUED: July 11, 1995

h e b b g e e e f e g b c e f b e

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Potts; Richard J.	Palo Alto	CA		
Vershel; Mark A.	Palo Alto	CA		

US-CL-CURRENT: 719/320; 719/318

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	PubAC	Draw De
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
FILTER\$	0
FILTER	1379438
FILTERA	88
FILTERAALE	2
FILTERAB	19
FILTERABBITY	1
FILTERABDECKUNG	1
FILTERABE	1
FILTERABFE	1
FILTERABFFITY	3
FILTERABFLITY	6
(L28 AND (FILTER\$ OR QUERY\$) ).PGPB,USPT,USOC,EPAB,JPAB,DWPL,TDBD.	7

There are more results than shown above. [Click here to view the entire set.](#)

Display Format:

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

# Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 20030225757 A1

Using default format because multiple data bases are involved.

L32: Entry 1 of 3

File: PGPB

Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030225757

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030225757 A1

TITLE: Displaying portions of text from multiple documents over multiple database related to a search query in a computer network

PUBLICATION-DATE: December 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Evans, David A.	Pittsburgh	PA	US	
McInerny, Michael J.	Pittsburgh	PA	US	

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K00C	Draw D.
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☐ 2. Document ID: US 5926808 A

L32: Entry 2 of 3

File: USPT

Jul 20, 1999

US-PAT-NO: 5926808

DOCUMENT-IDENTIFIER: US 5926808 A

TITLE: Displaying portions of text from multiple documents over multiple databases related to a search query in a computer network

DATE-ISSUED: July 20, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Evans; David A.	Pittsburgh	PA		
McInerny; Michael J.	Pittsburgh	PA		

US-CL-CURRENT: 707/3; 707/1, 707/10, 707/4, 707/5, 715/513

h e b b g e e e f e g b c e f b e

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw D.
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☐ 3. Document ID: JP 2004152259 A, US 20040088158 A1

L32: Entry 3 of 3

File: DWPI

May 27, 2004

DERWENT-ACC-NO: 2004-418524

DERWENT-WEEK: 200441

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TITLE: Structured natural language database query system for diagnosing disease, translates structured natural language query which is composed using verb/adjective phrases, into formal query text

INVENTOR: KITAZAWA, A; SHEU, P

PRIORITY-DATA: 2002US-0286506 (October 31, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2004152259 A	May 27, 2004		047	G06F012/00
US 20040088158 A1	May 6, 2004		032	G06F017/27

INT-CL (IPC): G06 F 12/00; G06 F 17/27; G06 F 17/30

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw D.
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
MODULE\$1	0
MODULE	533058
MODULEA	16
MODULEB	6
MODULEC	6
MODULED	243
MODULEE	17
MODULEG	7
MODULEI	10
MODULEL	31
(L31 AND MODULE\$1 ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	3

There are more results than shown above. [Click here to view the entire set.](#)

## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

### Search Results - Record(s) 1 through 10 of 10 returned.

☐ 1. Document ID: US 20030046276 A1

Using default format because multiple data bases are involved.

L37: Entry 1 of 10

File: PGPB

Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030046276

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030046276 A1

TITLE: System and method for modular data search with database text extenders

PUBLICATION-DATE: March 6, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gutierrez, Arnold M.	Leander	TX	US	
Holubar, Kevin R.	Austin	TX	US	
Kerlick, Shannon James	Cedar Park	TX	US	
Mandelstein, Dan Jeffrey	Austin	TX	US	

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw Data
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☐ 2. Document ID: US 20020044218 A1

L37: Entry 2 of 10

File: PGPB

Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020044218

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020044218 A1

TITLE: Method and system for the automatic collection and conditioning of closed caption text originating from multiple geographic locations, and resulting databases produced thereby

PUBLICATION-DATE: April 18, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Mitts, Jeremy	Tulsa	OK	US	
Taylor, Joe Dulin JR.	Tulsa	OK	US	

h e b b g e e e f e g b c e f b e

US-CL-CURRENT: 348/465; 348/468

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Da
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☐ 3. Document ID: US 20020015106 A1

L37: Entry 3 of 10

File: PGPB

Feb 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020015106

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020015106 A1

TITLE: Geographically diverse closed captioned news text database

PUBLICATION-DATE: February 7, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Taylor, Joe Dulin JR.	Tulsa	OK	US	

US-CL-CURRENT: 348/465

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Da
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☐ 4. Document ID: US 20010047374 A1

L37: Entry 4 of 10

File: PGPB

Nov 29, 2001

PGPUB-DOCUMENT-NUMBER: 20010047374

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010047374 A1

TITLE: Method and system for information retrieval from query evaluations of very large full-text databases

PUBLICATION-DATE: November 29, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Brindle, Edward E.	Victor	NY	US	

US-CL-CURRENT: 715/517; 707/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Da
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☐ 5. Document ID: US 6728702 B1

L37: Entry 5 of 10

File: USPT

Apr 27, 2004

US-PAT-NO: 6728702

h e b b g e e e f e g b c e f b e

DOCUMENT-IDENTIFIER: US 6728702 B1

TITLE: System and method to implement an integrated search center supporting a full-text search and query on a database

DATE-ISSUED: April 27, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Subramaniam; Pavitra	Alameda	CA		
Zoss; Jason	Foster City	CA		
Ying; Jian-Jung	Foster City	CA		
Caltabiano; Marc	San Francisco	CA		
Malden; Matthew S.	San Francisco	CA		

US-CL-CURRENT: 707/3; 707/9

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Dg
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☐ 6. Document ID: US 6710812 B2

L37: Entry 6 of 10

File: USPT

Mar 23, 2004

US-PAT-NO: 6710812

DOCUMENT-IDENTIFIER: US 6710812 B2

TITLE: Geographically diverse closed captioned news text database

DATE-ISSUED: March 23, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Taylor, Jr.; Joe Dulin	Tulsa	OK		
Mitts; Jeremy	Tulsa	OK		

US-CL-CURRENT: 348/465; 348/468, 725/115, 725/137, 725/53, 725/86

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Dg
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☐ 7. Document ID: US 6662180 B1

L37: Entry 7 of 10

File: USPT

Dec 9, 2003

US-PAT-NO: 6662180

DOCUMENT-IDENTIFIER: US 6662180 B1

**\*\* See image for Certificate of Correction \*\***TITLE: Method for searching in large databases of automatically recognized text

DATE-ISSUED: December 9, 2003

h e b b g e e e f e g b c e f b e



## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Aref; Walid G.	Monmouth Junction	NJ		
Kanai; Junichi	East Windsor	NJ		

US-CL-CURRENT: 707/6; 382/159, 382/229, 382/321

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KNAC	Draw D
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☐ 8. Document ID: US 6003043 A

L37: Entry 8 of 10

File: USPT

Dec 14, 1999

US-PAT-NO: 6003043

DOCUMENT-IDENTIFIER: US 6003043 A

TITLE: Text data registering and retrieving system including a database storing a plurality of document files therein and a plural-character occurrence table for a text index and an update text buffer to retrieve a target document in cooperation with the database

DATE-ISSUED: December 14, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hatakeyama; Atsushi	Kawasaki			JP
Torii; Shunichi	Musashino			JP
Kawamura; Nobuo	Atsugi			JP
Kawashimo; Yasushi	Hirakata			JP

US-CL-CURRENT: 707/203; 707/102, 707/204, 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KNAC	Draw D
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☐ 9. Document ID: US 20030101182 A1

L37: Entry 9 of 10

File: DWPI

May 29, 2003

DERWENT-ACC-NO: 2003-606689

DERWENT-WEEK: 200357

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TITLE: Text object indexing method for scientific database, involves parsing text into words, and assigning index code to each word, according to words meaning, syntax category, syntactical role

INVENTOR: GOVRIN, E M; GOVRIN, O

PRIORITY-DATA: 2001US-306353P (July 18, 2001), 2002US-0197374 (July 17, 2002)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
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h e b b g e e e f e g b c e f b e

US 20030101182 A1

May 29, 2003

023

G06F007/00

INT-CL (IPC): G06 F 7/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	RMK	Draw De
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☐ 10. Document ID: TW 498227 A

L37: Entry 10 of 10

File: DWPI

Aug 11, 2002

DERWENT-ACC-NO: 2003-502573

DERWENT-WEEK: 200347

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TITLE: Search system and method of embedded structure query language - capable of building the full-text search function in the database

INVENTOR: CHEN, C

PRIORITY-DATA: 2001TW-0102337 (February 5, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>TW 498227 A</u>	August 11, 2002		000	G06F017/28

INT-CL (IPC): G06 F 17/28

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	RMK	Draw De
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
TEXT	2605544
TEXTS	24017
SEARCH\$	0
SEARCH	321004
SEARCHA	4
SEARCHAB	1
SEARCHABILITIES	1
SEARCHABILITY	138
SEARCHABILITYUPDATE	1
SEARCHABLE	5737
(L36 AND (TEXT NEAR5 SEARCH\$)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	10

There are more results than shown above. [Click here to view the entire set.](#)

**RESULT LIST**

Approximately **45** results found in the Worldwide database for:  
**text** in the title AND **databases** in the title or abstract  
 (Results are sorted by date of upload in database)

- 1 METHOD FOR SYNTHESISING A SELF-LEARNING SYSTEM FOR KNOWLEDGE ACQUISITION FOR TEXT-RETRIEVAL SYSTEMS**  
 Inventor: NASYPNY VLADIMIR VLADIMIROVICH [RU]; NASYPNAYA GALINA ANATOLIEVNA [RU]  
 EC: G06F17/30A  
 Applicant: NASYPNY VLADIMIR VLADIMIROVICH [RU]; NASYPNAYA GALINA ANATOLIEVNA [RU]  
 IPC: G06F17/30; G09B19/00  
 Publication info: **EP1508861** - 2005-02-23
- 2 Rich text handling for a web application**  
 Inventor: WASON JAMES R [US]  
 EC:  
 Applicant: IBM [US]  
 IPC: G06F15/00  
 Publication info: **US2004268235** - 2004-12-30
- 3 TEXT EVALUATION DEVICE, TEXT EVALUATION METHOD, PROGRAM, AND STORAGE MEDIUM**  
 Inventor: KENMOCHI EIJI  
 EC:  
 Applicant: RICOH KK  
 IPC: G06F17/21  
 Publication info: **JP2004334699** - 2004-11-25
- 4 Text explanation for on-line analytic processing events**  
 Inventor: CODY WILLIAM F [US]; KRISHNA VIKAS [US]; (+3)  
 EC:  
 Applicant:  
 IPC: G06F7/00  
 Publication info: **US2004243561** - 2004-12-02
- 5 FREE TEXT AND ATTRIBUTE SEARCHING OF ELECTRONIC PROGRAM GUIDE (EPG) DATA**  
 Inventor: SANDERS SCOTT D  
 EC:  
 Applicant: MICROSOFT CORP  
 IPC: H04N5/445; G06F17/30  
 Publication info: **JP2004289848** - 2004-10-14
- 6 Displaying portions of text from multiple documents over multiple database related to a search query in a computer network**  
 Inventor: EVANS DAVID A [US]; MCINERNY MICHAEL J [US]  
 EC: G06F17/30A  
 Applicant:  
 IPC: G06F7/00  
 Publication info: **US2003225757** - 2003-12-04
- 7 Information e.g. text, broadcasting process for cellular radio-communication network, involves dividing information in personnel database that is dedicated to data terminal, and in common database that is common to all terminals**  
 Inventor: SYKES FRANCIS; LIEVIN JEAN LOUIS  
 EC: H04Q7/32A2  
 Applicant: CIT ALCATEL (FR)  
 IPC: H04B7/00  
 Publication info: **FR2849303** - 2004-06-25
- 8 Method to preserve comments of circuit simulation text file**  
 Inventor: YANG CHUN-CHIH [TW]  
 EC: G06F17/50D  
 Applicant:  
 IPC: G06F17/50  
 Publication info: **US2003018460** - 2003-01-23
- 9 Method and apparatus for providing a common text messaging system within a software architecture**  
 Inventor: ROBB ANNE [US]; GEARHART JOHN [US]  
 EC:  
 Applicant:  
 IPC: G06F15/16  
 Publication info: **US2002198960** - 2002-12-26

**10 Method and system for providing evaluation of text-based products**

Inventor: CHATANI MASAYUKI (US)

Applicant: SONY COMP ENTERTAINMENT US (US)

EC: G06F17/60B2

IPC: G06F17/60

Publication info: **EP1255213** - 2002-11-06

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Data supplied from the **esp@cenet** database - Worldwide

**RESULT LIST**

16 results found in the Worldwide database for:  
**index** in the title AND **databases** in the title or abstract  
 (Results are sorted by date of upload in database)

- 11 Multimedia document retrieval by application of multimedia queries to a unified index of multimedia data for a plurality of multimedia data types**  
 Inventor: NELSON PAUL E [US]; ANDERSON CHRISTOPHER H [US]; (+3)  
 EC: G06F17/30E; G06F17/30H  
 Publication info: **US6243713** - 2001-06-05  
 Applicant: EXCALIBUR TECHNOLOGIES CORP [US]  
 IPC: G06F17/30
- 12 Join index for relational databases**  
 Inventor: HOANG CHI KIM [US]  
 EC: G06F17/30R2  
 Publication info: **US6167399** - 2000-12-26  
 Applicant: NCR CORP [US]  
 IPC: G06F17/30
- 13 Filtered index apparatus and method**  
 Inventor: DAVIS III JAMES R [US]; SANDERS DANIEL S [US]; (+4)  
 EC: G06F17/30H; G06F17/30W1  
 Publication info: **US5873079** - 1999-02-16  
 Applicant: NOVELL INC [US]  
 IPC: G06F17/30
- 14 Alternate key index query apparatus and method**  
 Inventor: DAVIS III JAMES R [US]; SANDERS DANIEL S [US]; (+4)  
 EC: G06F17/30H  
 Publication info: **US5884304** - 1999-03-16  
 Applicant: NOVELL INC [US]  
 IPC: G06F17/30
- 15 Time index access structure for temporal databases having concurrent multiple versions**  
 Inventor: ELMASRI RAMEZ A [US]; WUU TZYH-JAIN G [US]  
 EC: G06F17/30  
 Publication info: **US5440730** - 1995-08-08  
 Applicant: BELL COMMUNICATIONS RES [US]  
 IPC: G06F17/30
- 16 Database index journaling for enhanced recovery**  
 Inventor: DELORME DENNIS STEVEN; PASSE PETER BERNARD; (+5)  
 EC: G06F11/14A4C  
 Publication info: **EP0249090** - 1987-12-16  
 Applicant: IBM (US)  
 IPC: G06F11/14

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Data supplied from the **esp@cenet** database - Worldwide

**RESULT LIST**

4 results found in the Worldwide database for:

**words** in the title AND **databases** in the title or abstract

(Results are sorted by date of upload in database)

- 1 Use of common words, and common word bound prefixes, infixes, and suffixes for natural language and genre determination; for serving as a student study aid of textbook material; (+3)**  
Inventor: STEPAK ASA MARTIN [US]      Applicant:  
EC: G06F17/27      IPC: G06F17/27  
Publication info: **US2003125930** - 2003-07-03
- 2 Automatic information collection system**  
Inventor: AL-KAZILY BINNUR (US); WHITE CRAIG R (US)      Applicant:  
EC: G06F17/30W7      IPC: H04K1/00  
Publication info: **US2002136279** - 2002-09-26
- 3 Mapping words, phrases using sequential-pattern to find user specific trends in a text database**  
Inventor: AGRAWAL RAKESH [US]; SRIKANT RAMAKRISHNAN [US]; (+1)      Applicant: IBM [US]  
EC: G06F17/30A      IPC: G06F17/30  
Publication info: **US6006223** - 1999-12-21
- 4 Apparatus for assigning categories to words in a documents for databases**  
Inventor: TAKENOUCI MARIKO [JP]; EMURA SATOSHI      Applicant: MATSUSHITA ELECTRIC IND CO LTD [JP]  
[JP]; (+2)  
EC: G06K9/20L      IPC: G06K9/00  
Publication info: **US5818952** - 1998-10-06

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Data supplied from the esp@cenet database - Worldwide

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No documents match Boolean query. Trying non-Boolean relevance query.

500 documents found. Order: relevance to query.

[Nested Text-Region Algebra - Jaakkola, Kilpeläinen \(1999\)](#) (Correct)

Nested Text-Region Algebra Jani Jaakkola Pekka

been implemented in a publicly available Unix **text search** tool called sgrep. 1 Introduction Textual

[www.cs.helsinki.fi/TR/C-1999/2/C-1999-2.ps.gz](http://www.cs.helsinki.fi/TR/C-1999/2/C-1999-2.ps.gz)

[A Method of Geographical Name Extraction from Japanese Text for.. - Kanada \(1999\)](#) (Correct) (3 citations)

of Geographical Name Extraction from Japanese Text for Thematic Geographical Search Yasusi Kanada

from Japanese Text for Thematic Geographical Search Yasusi Kanada Central Research Laboratory,

[www.kanadas.com/Papers/./search-papers/cikm99.pdf](http://www.kanadas.com/Papers/./search-papers/cikm99.pdf)

[Sorting out Searching - User-Interface Framework For](#) (Correct)

out Searching A User-Interface Framework for Text Searches Ben Shneiderman Department of Computer

Sorting out Searching A User-Interface Framework for Text Searches

[nlg3.csie.ntu.edu.tw/courses/IR/r87526056.ps](http://nlg3.csie.ntu.edu.tw/courses/IR/r87526056.ps)

[A Class of Linear Algorithms to Process Sets of Segments - Navarro, Baeza-Yates \(1996\)](#) (Correct)

models with constraints [9, 8] and structured **text search** [13, 10]Because of this situation, the

focus on single operations (e.g. insertion or **searching**)we are interested in set-oriented operations

[sunsite.dcc.uchile.cl/pub/users/gnavarro/clei96.ps.gz](http://sunsite.dcc.uchile.cl/pub/users/gnavarro/clei96.ps.gz)

[Using Fagin's Algorithm for Merging Ranked Results in.. - Wimmers, Haas, Roth.. \(1998\)](#) (Correct) (11 citations)

Data of different modalities (for example, **text**, image and video data) are being used and

stored in data sources with their own specialized **search** capabilities. In such a system, the user can

of the stream with the predicate will not pass the **filter**, and hence those elements when encountered in the

[www.almaden.ibm.com/cs/garlic/coopis9\\_a0.ps](http://www.almaden.ibm.com/cs/garlic/coopis9_a0.ps)

[Information retrieval on the Semantic Web: - Integrating Inference And](#) (Correct)

that Semantic Web inference can improve traditional **text search**, and that **text search** can be used to

bound to inference. Doing so makes today 's Web **search** engines useful to Semantic Web inference

might simply be semantic markup Web Search Engine Filters Semantic Markup Inference Engine Local KB

[www.cs.umbc.edu/~finin/papers/pox.pdf](http://www.cs.umbc.edu/~finin/papers/pox.pdf)

[On the Feasibility of Peer-to-Peer Web Indexing and.. - Li, Loo, Hellerstein.. \(2003\)](#) (Correct) (18 citations)

discusses the feasibility of peer-to-peer full-text keyword **search** of the Web. Two classes of keyword

On the Feasibility of Peer-to-Peer Web Indexing and Search Jinyang Li #Boon Thau Loo Joseph M.

without sacrificing result quality. 5.2.1 Bloom Filters A Bloom filter can represent a set compactly,

[iptps03.cs.berkeley.edu/final-papers/search\\_feasibility.ps](http://iptps03.cs.berkeley.edu/final-papers/search_feasibility.ps)

[Niupepa: An historical newspaper collection - Apperley, Cunningham, Keegan.. \(2001\)](#) (Correct)

is being made publicly available with full-text **search** capability. Data capture The Niupepa

is being made publicly available with full-text **search** capability. Data capture The Niupepa material

[www.cs.waikato.ac.nz/~nzdl/publications/2001/01MA-SJC-TK-IHW-Niupepa.pdf](http://www.cs.waikato.ac.nz/~nzdl/publications/2001/01MA-SJC-TK-IHW-Niupepa.pdf)

[A Word Analysis System for German Hyphenation, Full Text Search.. - Kodydek \(2000\)](#) (Correct)

A Word Analysis System for German Hyphenation, Full Text Search, and Spell Checking, with Regard to the

Analysis System for German Hyphenation, Full Text Search, and Spell Checking, with Regard to the Latest

Specifically developed test methods were used to **filter** the few problematic cases from the huge number of

[www.ads.tuwien.ac.at/publications/bib/pdf/kodydek-00.pdf](http://www.ads.tuwien.ac.at/publications/bib/pdf/kodydek-00.pdf)

[Migemo: Incremental Search Method for Languages with Many - Character Faces Satoru](#) (Correct)

show that Migemo is useful not only for **searching texts** in Japanese and other East Asian languages, but Migemo: Incremental **Search Method** for Languages with Many Character Faces  
[www.afnlp.org/nlprs2001/pdf/0164-01.pdf](http://www.afnlp.org/nlprs2001/pdf/0164-01.pdf)

A Confidence-Based Framework for Disambiguating Geographic.. - Erik Rauch Michael (Correct) (4 citations)  
 disambiguate spatial references in natural language **text** is strongly non-local in character, and as we of informaFigure 1: MetaCarta Geographic **Text Search** interface, showing query results ranked and  
[www.metacarta.com/kornai/NAACL/WS9/Conf/ws917.ps.gz](http://www.metacarta.com/kornai/NAACL/WS9/Conf/ws917.ps.gz)

XI<sup>3</sup> - Towards an Integration Web - Kazakos, Nagypal, Schmidt, Tomczyk (2002) (Correct)  
 a hard task, which partially explains why only free-**text search** is available on the Web even nowadays.  
 task, which partially explains why only free-**text search** is available on the Web even nowadays. However,  
 and Heiko Paoli. XML based Virtual Catalogue **Module** in Coastbase. 15th International Symposium  
[herakles.fzi.de/aschmidt/WITS02\\_kazakos\\_nagypal\\_schmidt\\_tomczyk\\_XI3.pdf](http://herakles.fzi.de/aschmidt/WITS02_kazakos_nagypal_schmidt_tomczyk_XI3.pdf)

Document Research based on collaborative provided structural - Knowledge Harald Hubcr (Correct)  
 classification. On the other hand, it is a full-**text search** possibility. Both prove to be only few  
 On the other hand, it is a full-**text search** possibility. Both prove to be only few effective  
**Text search** consists of the following basic **modules**: One document base with full-**text search**  
[sunsite.informatik.rwth-aachen.de/Publications/CEUR-WS/Vol-13/paper11.ps](http://sunsite.informatik.rwth-aachen.de/Publications/CEUR-WS/Vol-13/paper11.ps)

Parallelizing I/O Intensive Applications for a Workstation.. - Lin, Zhou (Correct)  
 An I/O intensive application, parallel full **text** retrieval based on a signature file method, is  
 these applications require an efficient full **text search** method. Like many other database applications,  
[ftp.sys.toronto.edu/white-technical-reports/281/tr281.ps](http://ftp.sys.toronto.edu/white-technical-reports/281/tr281.ps)

A Bipartite Matching Approach to Approximate String.. - Buss, Yianilos (1995) (Correct)  
 application of our algorithms to natural language **text search**, including prefilters to improve  
 Approach to Approximate String Comparison and **Search** Samuel R. Buss Peter N. Yianilos y Abstract  
 the next section, will do a much more effective **filtering** thereby reducing greatly the number of actual  
[www.neci.nj.nec.com/homepages/pny/papers/string\\_\\_compare/string\\_\\_compare.ps](http://www.neci.nj.nec.com/homepages/pny/papers/string__compare/string__compare.ps)

WWW Search Systems Using SQL\*TextRetrieval and Parallel Server.. - Gang Cheng (Correct)  
**WWW Search System** Using SQL\*TextRetrieval Cheng, Sokolowski, Podgorny, Fox 1 01/26/96  
[ftp.npac.syr.edu/pub/docs/sccs/papers/ps/0750/sccs-0752.ps.Z](http://ftp.npac.syr.edu/pub/docs/sccs/papers/ps/0750/sccs-0752.ps.Z)

Managing OfficeVision/400 - Version Sh Application (Correct)  
 3-13 Working with OfficeVision/400 **Text Search** .3-15 **Text Search**  
[publib.boulder.ibm.com/pubs/pdfs/as400/V3R7PDF/QBKAGK00.PDF](http://publib.boulder.ibm.com/pubs/pdfs/as400/V3R7PDF/QBKAGK00.PDF)

Integration of a Large Text and Audio Corpus Using Speaker.. - Roy, Malamud (1997) (Correct) (1 citation)  
 Integration of a Large **Text** and Audio Corpus Using Speaker Identification Deb  
 The resulting system allows users to efficiently **search**, browse, and retrieve audio over the Internet.  
[dkroy.www.media.mit.edu/people/dkroy/papers/Postscript/aaai97.ps.Z](http://dkroy.www.media.mit.edu/people/dkroy/papers/Postscript/aaai97.ps.Z)

Applying a Dynamic Recognition Scheme for Vehicle.. - Lodzimierz Kasprzak (Correct)  
 current tracked object hypotheses as possible. The **search** area in the image for new measurement may be  
 object states is performed by an extended Kalman **Filter** with modified error estimation, which is a  
[www.open.brain.riken.go.jp/~kas/PSPAP/mva96.ps.gz](http://www.open.brain.riken.go.jp/~kas/PSPAP/mva96.ps.gz)

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No documents match Boolean query. Trying non-Boolean relevance query.

500 documents found. Order: relevance to query.

[Adaptive Navigational Facilities in Educational Hypermedia - Pilar](#) (Correct)

The documents are multimedia objects, such as text segments, figures or interactive demonstrations whose URL is stored in a **database**. Each document has an associated level of interactive demonstrations whose URL is stored in a **database**. Each document has an associated level of [www.cs.kuleuven.ac.be/~denisep/papers/pilar-short.ps](http://www.cs.kuleuven.ac.be/~denisep/papers/pilar-short.ps)

[Progressive Search and Retrieval in Large Image Archives - Castelli, Bergman.. \(1998\)](#) (Correct) (2 citations)

of such **data** is needed. Unlike conventional **text**-based digital libraries and **databases**, search of the next few years. Consequently, the need for **databases** that can effectively support storage, search, to minimize the total execution time by **selectively** and adaptively processing limited amounts of [www.stat.purdue.edu/people/homepages/yiannis/PAPERS/ibmrnd.ps.gz](http://www.stat.purdue.edu/people/homepages/yiannis/PAPERS/ibmrnd.ps.gz)

[Maintaining Unstructured Case Bases - Racine \(1997\)](#) (Correct) (12 citations)

they are represented in natural language **text**. Adding to the complexity is the fact that the the cases are actually stored in a relational **database**. Predicting that a case is discontinuous the structured ones. We first use an information-retrieval based algorithm to parse the cases by mining [fas.sfu.ca/fas-info/cs/people/GradStudents/kracine/personal/paper/iccbr.ps](http://fas.sfu.ca/fas-info/cs/people/GradStudents/kracine/personal/paper/iccbr.ps)

[Research in Automatic Profile Generation and Passage-Level.. - Yochum \(1996\)](#) (Correct) (2 citations)

System (LMDS) for participation in the Fourth **Text REtrieval** Conference (TREC-4) Each generated representative corpus of documents to create a **database** of token-frequency **data**. 2. Sample Extraction System (LMDS) for participation in the Fourth **Text REtrieval** Conference (TREC-4) Each generated profile [trec.nist.gov/pubs/trec4/papers/logicon.ps](http://trec.nist.gov/pubs/trec4/papers/logicon.ps)

[An Evaluation of Transmitting Compressed Images in a Wide.. - Annamalai, Bhargava \(1995\)](#) (Correct)

online access to a vast number of distributed **text** and multimedia information sources in an management and effective use of multimedia **databases**, intelligent **retrieval**, user interfaces and Melliya Annamalai and Bharat Bhargava Abstract **Retrieving** large **data** objects (of the order of hundreds of [www.cs.purdue.edu/homes/man/thesis.ps](http://www.cs.purdue.edu/homes/man/thesis.ps)

[Supporting Flexibility. A Case-Based Reasoning Approach - Igor Jurisica](#) (Correct)

for each class of the search space, **selectively** merges them, leaving out everything that was the case-based reasoning process, namely flexible **retrieval** of relevant experiences, by using a novel control. In 5 th International Conference on **Data** and Knowledge Systems for Manufacturing and [ftp.cs.toronto.edu/pub/kbms/cbr-fss96.ps.Z](http://ftp.cs.toronto.edu/pub/kbms/cbr-fss96.ps.Z)

[HEPOS User Manual - Karpjoo Jeong](#) (Correct)

.5 4.4 Creating an Event **Database** .

. 5 4.5 **Retrieving** an Event **Database** Sequentially .

2 HEP Characteristics 1 3 The Server Design 1 3.1 **Data** Organization and Distribution .

[www-pub.cise.ufl.edu/~hyoon/nile/HEPOSmanual.ps](http://www-pub.cise.ufl.edu/~hyoon/nile/HEPOSmanual.ps)

[A Statistical Admission Control Algorithm for Multimedia Servers - Harrick Pawan](#) (Correct)

similar forms of **data** differ from numeric **data** and **text** in their characteristics, and hence require a multimedia server must ensure that recording and **retrieval** of media streams to and from disks proceed at real-time requirements of each client and the fixed **data** transfer bandwidth of disks, a multimedia server [grigg.chungnam.ac.kr/projects/DBMS-Architecture/local-copy/ACMMM94.ps](http://grigg.chungnam.ac.kr/projects/DBMS-Architecture/local-copy/ACMMM94.ps)

[Design and Evaluation of Algorithms for Image Retrieval By.. - Gudivada, Raghavan \(1995\)](#) (Correct) (52 citations)

of images is an important task in many image **database** applications. A major class of users' requests

Design and Evaluation of Algorithms for Image Retrieval By Spatial Similarity 1 Venkat N. Gudivada  
[www.cacs.usl.edu/Departments/CACS/Publications/Raghavan/Gudi94.ps.Z](http://www.cacs.usl.edu/Departments/CACS/Publications/Raghavan/Gudi94.ps.Z)

Class-Based N-Gram Models of Natural Language - Brown, Pietra, deSouza, Lai.. (1990) (Correct)  
 (73 citations)

a word from previous words in a sample of **text**. In particular, we discuss n-gram models based on estimation for a 3-gram language model with the **data** in Table 1. Here, we show the number of 1-2-10 10 2-grams that might have occurred in the **data**, only 14,494,217 actually did occur and of these, [www.cs.cmu.edu/afs/cs.cmu.edu/academic/class/11761-s97/WWW/tex/class\\_\\_circulate.ps](http://www.cs.cmu.edu/afs/cs.cmu.edu/academic/class/11761-s97/WWW/tex/class__circulate.ps)

Planning Tutorial Text in a System for Teaching English as a... - Michaud, McCoy (1998) (Correct)

Planning Tutorial **Text** in a System for Teaching English as a Second every aspect of deaf students' education. Although **data** on writing skills is difficult to obtain, the and phrases, but the buffer for visually observed **data** has a much quicker decay time than that of [www.asel.udel.edu/nli/pubs/1998/MichMcCoy98.ps](http://www.asel.udel.edu/nli/pubs/1998/MichMcCoy98.ps)

Automatic Resource list Compilation by Analyzing... - Chakrabarti, Dom... (1998) (Correct) (23 citations)

by Analyzing Hyperlink Structure and Associated **Text** Soumen Chakrabarti, Byron Dom, Prabhakar link analysis, anchor **text**, information **retrieval**. 1. Overview The subject of this paper is lists. 4. Results 4.1. Summary of experimental **data** In this section we summarize the information that [www.cs.princeton.edu/courses/archive/spring98/cs598b/authoritative\\_\\_system.ps](http://www.cs.princeton.edu/courses/archive/spring98/cs598b/authoritative__system.ps)

Toward General-Purpose Learning for Information Extraction - Freitag (1998) (Correct) (12 citations)

problem definition to include many non-traditional **text** domains. This development calls for information into features. Wordnet is a lexicographic **database** of English designed according to current documents automatically. While the problems of **retrieval**, routing, and filtering have received [www.cs.cmu.edu/afs/cs/project/theo-11/www/wwkb/ling-ie.ps.gz](http://www.cs.cmu.edu/afs/cs/project/theo-11/www/wwkb/ling-ie.ps.gz)

Description Logic Specification from the KRSS Effort (Draft) - Patel-Schneider, Swartout (1993) (Correct)

\Delta l c : j d C l l g satisfies :see **text** Table 1: Concept Syntax and Semantics Syntax names, respectively QQ and RR are queries and **retrievals**, respectively. The syntax of names, numbers, [ksl.stanford.edu/knowledge-sharing/papers/dl-spec.ps](http://ksl.stanford.edu/knowledge-sharing/papers/dl-spec.ps)

Creating and Validating a Large Image Database for METTREC - Michael Garris (1997) (Correct)

up a new series of conferences named the Metadata **Text Retrieval** Conferences (METTREC)It will focus on 1 Creating and Validating a Large Image **Database** for METTREC Michael D. Garris and William W. new series of conferences named the Metadata **Text Retrieval** Conferences (METTREC)It will focus on [sequoyah.ncsl.nist.gov/pub/nist\\_internal\\_reports/ir\\_6090.ps.Z](http://sequoyah.ncsl.nist.gov/pub/nist_internal_reports/ir_6090.ps.Z)

A Media-Independent Content Language for Integrated Text and... - Nancy Green (1998) (Correct) (7 citations)

A Media-Independent Content Language for Integrated **Text** and Graphics Generation Nancy Green\*Giuseppe to represent complex descriptions of quantitative **database** attributes, such as total port capacity of all analyses and summarizations of the quantitative **data** output by a transportation scheduling program. In [www.cs.cmu.edu/afs/cs.cmu.edu/user/ngreen/public-web-pages/cvir98.ps](http://www.cs.cmu.edu/afs/cs.cmu.edu/user/ngreen/public-web-pages/cvir98.ps)

PADRE for COWs - Hawking (1997) (Correct)

power were large relative to the scale of available **text** collections and where the ratio of communications Abstract Earlier work with the Parallel Document **Retrieval** Engine was oriented toward parallel machines them were based on the assumption that both **data** and indexes were memory resident. This resulted in [cap.anu.edu.au/cap/projects/text\\_retrieval/pcw97.ps.Z](http://cap.anu.edu.au/cap/projects/text_retrieval/pcw97.ps.Z)

Direct construction of Compact Directed Acyclic Word Graphs - Crochemore, V  rin (1997) (Correct)  
 (9 citations)

structure to treat and analyze repetitions in a **text**, especially in DNA genomic sequences. Here, we to use. Meanwhile, the length of sequences in **databases** grows rapidly and the bottleneck to using the Complete inverted files for efficient **text retrieval** and analysis. Journal of the Association for [www.igm.univ-mlv.fr/~verin/publications/cpm97.ps](http://www.igm.univ-mlv.fr/~verin/publications/cpm97.ps)

Relational Learning of Pattern-Match Rules for Information... - Califf, Mooney (1997) (Correct) (55 citations)

Information extraction is a form of shallow **text** processing that locates a specified set of job postings that could be used to create a **database** of available jobs. The computer job template

(IE)the task of locating specific pieces of **data** from a natural language document, since it allows  
<ftp.cs.utexas.edu/pub/mooney/papers/rapier-aaai99-sub.ps.Z>

CS555 Syllabus-Spring 1998 - Heidemann (1998) (Correct)

22Jan -98: final exam date was wrong. Optional text: 1]1 Introduction Class 0 (Jan. 7)Diagnostic  
47, 48]Homework 4 due, homework 5 given out. 8 **Databases** Class 19 (Apr. 1)**Databases** and OS [49, 50]  
47, 48]Homework 4 due, homework 5 given out. 8 **Databases** Class 19 (Apr. 1)**Databases** and OS [49,  
[www.isi.edu/~johnh/WORK/CS555/SP1998/SYLLABUS/paper.ps.gz](http://www.isi.edu/~johnh/WORK/CS555/SP1998/SYLLABUS/paper.ps.gz)

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No documents match Boolean query. Trying non-Boolean relevance query.

500 documents found. Only retrieving 250 documents (System busy - maximum reduced). Order: relevance to query.

[Logic Program Modules for Interoperable Information Systems - Cremers, Lemke, Rohen \(1994\) \(Correct\) \(1 citation\)](#)CHAPTER 1 Logic Program **Modules** for Interoperable **Information** Systems Armin B. Cremers, Thomas Lemke, the systems which are used as **information sources** have to retain their autonomy while the inheriting, T 2 the inherited theory. In this **text**, we concentrate on single inheritance. It can be [www.cs.uni-bonn.de/~tl/Publications/Documents/cremers95a.ps.gz](http://www.cs.uni-bonn.de/~tl/Publications/Documents/cremers95a.ps.gz)[Research Problems in Data Warehousing - Widom \(1995\) \(Correct\) \(150 citations\)](#)to data integration, since **information** is **extracted** from the **sources** only when queries are posed. Proc. of 4th Int'l Conference on **Information** and Knowledge Management #CIKM#Nov. 1995 data from multiple databases or other **information sources** into a single repository, called a data [www.cise.ufl.edu/~jgreenbe/research/.../papers/14.pdf](http://www.cise.ufl.edu/~jgreenbe/research/.../papers/14.pdf)[The SIMS Manual - Version 1.0 - Ambite, Arens, Chee, Hsu, Knoblock \(1995\) \(Correct\)](#)-their sizes, abstractions of their contents, **indexes** -to optimize the plan. ffl Learning Chin Y. Chee Chun-Nan Hsu Craig A. Knoblock **Information** Sciences Institute University of Southern [ftp.isi.edu/sims/papers/sims-manual.ps.Z](http://ftp.isi.edu/sims/papers/sims-manual.ps.Z)[Multi-Path Routing combined with Resource Reservation - Cidon, Rom, Shavitt \(1998\) \(Correct\) \(17 citations\)](#)the best. The second advantage is the speed of the **search**. When a single path routing and reservation may change rapidly or alternatively routing **information** may be outdated. In this environment a route routes connect two nodes. We also assume that the **source** lacks reliable **information** regarding the [www.comnet.technion.ac.il/shavitt/pub/INFOCOM97.ps.gz](http://www.comnet.technion.ac.il/shavitt/pub/INFOCOM97.ps.gz)[DEFLATE Compressed Data Format Specification version 1.3 - Deutsch \(1996\) \(Correct\) \(17 citations\)](#)<ftp.uu.net/graphics/png/documents/zlib/zdoc-index.html?Abstract> This specification defines a and selects the longest match. The compressor **searches** the hash chains starting with the most recent for Comments: 1951 Aladdin Enterprises Category: **Informational** May 1996 DEFLATE Compressed Data Format <ftp.kiae.su/pub/.1/internet/rfc/rfc1951.ps>[Incremental Relevance Feedback for Information Filtering - Allan \(1996\) \(Correct\) \(30 citations\)](#)with "concept drift, where the meaning of an **indexing** concept changes over time. BR93] The two are Incremental Relevance Feedback for **Information Filtering** James Allan [allan@cs.umass.edu](mailto:allan@cs.umass.edu) terms should be used. BSA94] In the area of **text** classification, efforts have been made to reduce [ciir.cs.umass.edu/info/psfiles/irpubs/james-sigir96.ps.gz](http://ciir.cs.umass.edu/info/psfiles/irpubs/james-sigir96.ps.gz)[Online Aggregation - Hellerstein, Haas, Wang \(1997\) \(Correct\) \(131 citations\)](#)courseName = CS186 If there is no **index** on the courseName attribute, this query scans the we find a key value k1. We assign this scan a **search** key (or "SARG" SAC 79) of the form [k1] sophisticated, there is a growing emphasis on **extracting** not just specific data items, but also general [db.cs.berkeley.edu/papers/sigmod97-online.ps.Z](http://db.cs.berkeley.edu/papers/sigmod97-online.ps.Z)[Semantic Indexing Based on Description Logics - Schmiedel \(1994\) \(Correct\) \(7 citations\)](#)Semantic **Indexing** Based on Description Logics Albrecht of **information**, thereby avoiding an exhaustive **search** through large sets of candidates. In the context is used to jump directly to a desired piece of **information**, thereby avoiding an exhaustive **search** through [sunsite.informatik.rwth-aachen.de/Publications/CEUR-WS/Vol-1/schmiedel-long.ps](http://sunsite.informatik.rwth-aachen.de/Publications/CEUR-WS/Vol-1/schmiedel-long.ps)[Meaning preservation in Machine Translation - Michael Carl \(Correct\)](#)

Michael Carl Institut für Angewandte Informationsforschung, Martin-Luther-Strasse 14, 66111  
that a translation is valid if and only if the **source** language **text** and the target language **text** have  
point of view, with each new set of rules, it **acquires** more (or -at least -different) knowledge  
[www.iai.uni-sb.de/esslli.ps](http://www.iai.uni-sb.de/esslli.ps)

Development, Learning and Evolution in Animats - Kodjabachian, Meyer (1994) (Correct) (2 citations)  
R.K. Belew. When both individuals and populations **search**: Adding simple learning to the genetic algorithm.  
1 1 1 11 1 00 000 0 00 0 0 0 0 00 00 0 1 Figure 5. **Extract** from a chromosome together with 4 possible  
that models development. Basically, the genetic **information** on which the genetic algorithm operates codes  
[www.biologie.ens.fr/fr/animatlab/perso/kodjaba/jkjamperac.ps.gz](http://www.biologie.ens.fr/fr/animatlab/perso/kodjaba/jkjamperac.ps.gz)

Mobile Robot Localization with an Artificial Neural Network - Racz, Dubrawski (Correct)  
the input vector in the future. Otherwise, another **search** for the best matching class is performed, or a  
detected features of the raster images [6] or **extracted** line segments [15] rather than the grids  
In the considered case, the quantitative metric **information** on robot's position and orientation with  
[www.cs.cmu.edu/afs/cs.cmu.edu/user/awd/www/irs94\\_racz\\_dubrawski.ps.gz](http://www.cs.cmu.edu/afs/cs.cmu.edu/user/awd/www/irs94_racz_dubrawski.ps.gz)

Qualitative Pose Estimation Using An Artificial Neural Network - Racz, Dubrawski (Correct)  
to this stimulus in the future. Otherwise, another **search** for the best matching category is performed (ie.  
to which it is missing) provides an important **information** as if the feature was present to some extent.  
methods and [16, 12, 18, 15] for Kalman **filtering** stuff) Unfortunately, a practical  
[www.cs.cmu.edu/afs/cs.cmu.edu/user/awd/www/icar95\\_racz\\_dubrawski.ps.gz](http://www.cs.cmu.edu/afs/cs.cmu.edu/user/awd/www/icar95_racz_dubrawski.ps.gz)

Exact Arithmetic in Q with Applications in Celestial Mechanics - Conrad (1994) (Correct)  
[simply uses the built in [operator to **index** into the data array of n 2 axl values. Member  
copyspike( int, matrix&matrix& friend void **extractsubrow**( int, vector&matrix& friend void  
of Doctor of Philosophy in Computer and **Information** Sciences by Al Conrad December 1994 The  
<ftp.cse.ucsc.edu/pub/tr/ucsc-crl-94-45.ps.Z>

WebMap: Concept Mapping on the Web - Gaines, Shaw (1995) (Correct) (10 citations)  
maps as an active controller of the browser, **indexing** multimedia material through URLs embedded in  
an action passed to KMap which, since there are no **search** arguments, loads the concept map, converts its  
to register itself to receive a range of **information** about user interaction with Netscape. This  
[ksi.cpsc.ucalgary.ca/KSI/ps/WWW4WM.ps.Z](http://ksi.cpsc.ucalgary.ca/KSI/ps/WWW4WM.ps.Z)

Category Theory for the Configuration of Complex Systems - Hill (Correct)  
extension and parameterization to add structural **information** implementation to add concrete details and  
In [2] specifications are presented as objects in **textual** form that record the history of configuration  
systems, no clear and simple definition of a **module** has emerged at this general level. In this paper  
<ftp.soi.city.ac.uk/papers/95/cs95-11a.ps>

epsilon-Transformation: Exploiting Phase Transitions to... - Zhang, Pemberton (1994) (Correct) (5 citations)  
a transition in the average case complexity of tree **search** problems, from exponential to polynomial in the  
a better node-cost function, which requires more **information** about the problem, and is generally  
<ftp.cs.ucla.edu/tech-report/94-reports/940003.ps.Z>

An Image Coding Scheme Using Block Prediction Of The Pyramid... - Rinaldo, Calvagno (1994) (Correct) (7 citations)  
coded using a Lloyd-Max gaussian quantizer [16] to **index** the actual pyramid, and the remaining Lr bits are  
[4] is significant. Specifically, the domain block **search** region for a range block at relative position (j  
each input vector, at the decoder we need side **information** about the quantized values rk .4.  
<ftp.informatik.uni-freiburg.de/papers/fractal/RiCa94.ps.gz>

High Dimension Action Spaces in Robot Skill Learning - Jeff G. Schneider (1994) (Correct) (5 citations)  
in the table. The task parameters are used to **index** into the table. In the 1-d throwing task, the  
with redundant mappings, in which the space to be **searched** to create the table has much higher  
**search** to fill in the table with the necessary **information**. This works when: the action space is  
[ftp.cs.rochester.edu/pub/papers/robotics/93.tr458.high\\_dimension\\_action\\_spaces\\_in\\_robot\\_skill\\_learning.ps.Z](ftp.cs.rochester.edu/pub/papers/robotics/93.tr458.high_dimension_action_spaces_in_robot_skill_learning.ps.Z)

Learning Dictionaries for Information Extraction by... - Riloff, Jones (1999) (Correct) (27 citations)  
in lx? appointed as lx? motivated lx? to enter lx? **search** for lx? states of lx? to serve as lx? x? trust

Learning dictionaries for **information extraction** by multi-level bootstrapping Tracking  
[www.cs.cmu.edu/~rosie/papers/aaai-99.ps](http://www.cs.cmu.edu/~rosie/papers/aaai-99.ps)

NoDoSE - A tool for Semi-Automatically Extracting Structured and .. - Adelberg (1998) (Correct) (57 citations)  
[www.cs.nwu.edu/adelberg/index.html](http://www.cs.nwu.edu/adelberg/index.html) Ade98] B. Adelberg. Nodose -a tool for  
elements in all of the lists. For each list, the **search** for elements starts at the first character in the  
NoDoSE -A tool for Semi-Automatically **Extracting** Structured and Semistructured Data from **Text**  
[www.cs.nwu.edu/~adelberg/papers/nodose.ps](http://www.cs.nwu.edu/~adelberg/papers/nodose.ps)

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59 documents found. Order: number of citations.

[Visual Information Retrieval - Gupta, Jain \(1997\)](#) (Correct) (110 citations)

Now imagine writing this query using a **text search engine**. To those with experience permuting  
[www.dsi.unive.it/~smm/docs/gupta97.pdf](http://www.dsi.unive.it/~smm/docs/gupta97.pdf)

[Adding Relevance to XML - Theobald, Weikum \(2000\)](#) (Correct) (22 citations)

this requires combining XML querying with a **text search engine** that has some ontological world knowledge  
[www-dbs.cs.uni-sb.de/~weikum/webdb00-incs.pdf](http://www-dbs.cs.uni-sb.de/~weikum/webdb00-incs.pdf)

[Identifying and Merging Related Bibliographic Records - Hylton \(1996\)](#) (Correct) (20 citations)

within the records by using a full-**text search engine** and an n-gram-based approximate string  
[www.lcs.mit.edu/publications/pubs/pdf/MIT-LCS-TR-678.pdf](http://www.lcs.mit.edu/publications/pubs/pdf/MIT-LCS-TR-678.pdf)

[Querying Multimedia Data from Multiple.. - Cody, Haas.. \(1995\)](#) (Correct) (17 citations)

such as a relational database or a full **text search engine**, to be integrated into an extensible  
[www.almaden.ibm.com/cs/garlic/garlic\\_vdb95.ps.Z](http://www.almaden.ibm.com/cs/garlic/garlic_vdb95.ps.Z)

[Using Fagin's Algorithm for Merging Ranked Results in.. - Wimmers, Haas, Roth.. \(1998\)](#) (Correct) (11 citations)

Vir, Exc]These systems, as well as many **text search engines**, and other, more specialized content-based  
[www.almaden.ibm.com/cs/garlic/coopis9\\_a0.ps](http://www.almaden.ibm.com/cs/garlic/coopis9_a0.ps)

[Speaker Identification Based Text To Audio Alignment For An.. - Roy, Malamud \(1997\)](#) (Correct) (9 citations)

of text from the text database. The **text search engine** includes a parser which extracts  
[vismod.www.media.mit.edu/~dkroy/papers/Postscript/icassp97.ps](http://vismod.www.media.mit.edu/~dkroy/papers/Postscript/icassp97.ps)

[Interactive Cluster Visualization for Information Retrieval - Allan, Leouski, Swan \(1997\)](#) (Correct) (8 citations)

material. A ranked list returned by a **text search engine** purports to present the documents in the  
[ciir.cs.umass.edu/info/psfiles/irpubs/ir-116.ps.gz](http://ciir.cs.umass.edu/info/psfiles/irpubs/ir-116.ps.gz)

[Minimal Probing: Supporting Expensive Predicates for Top-k.. - Chang, Hwang \(2002\)](#) (Correct) (6 citations)

by their "similarity" to an example image. A **text search engine** orders documents by their "relevance" to  
[eagle.cs.uiuc.edu/pubs/2002/mpro-sigmod02-ch-mar02.pdf](http://eagle.cs.uiuc.edu/pubs/2002/mpro-sigmod02-ch-mar02.pdf)

[Text Mining: The state of the art and the challenges - Tan \(1999\)](#) (Correct) (6 citations)

tool. Also incorporated are the IBM's **text search engine**, NetQuestion Solution and the IBM web  
[textmining.krdl.org.sg/docs/text\\_mining\\_KDAD99.ps](http://textmining.krdl.org.sg/docs/text_mining_KDAD99.ps)

[Complementary Video and Audio Analysis for Broadcast News Archives - Wactlar \(2000\)](#) (Correct) (4 citations)

Netanyahu Face Detector Combine N-best **Text Search Engine** Named Faces Database Figure 1. Using  
[www.ri.cmu.edu/pub\\_files/pub3/wactlar\\_howard\\_2000\\_1/wactlar\\_howard\\_2000\\_1.pdf](http://www.ri.cmu.edu/pub_files/pub3/wactlar_howard_2000_1/wactlar_howard_2000_1.pdf)

[Using Dynamic Logic Programming to Model Cooperative Dialogues - Paulo Quaresma And \(1999\)](#) (Correct) (3 citations)

retrieval system is based on SINO, a **text search engine** from the AustLII Institute (Greenleaf,  
[www.di.uevora.pt/~pq/papers/aaai99.ps.gz](http://www.di.uevora.pt/~pq/papers/aaai99.ps.gz)

[Exploring JXTASearch for P2P Learning Resource Discovery - Qu, Nejd \(2001\)](#) (Correct) (2 citations)

matches queries to providers using a full **text search engine** that indexes meta-data specified by the  
[www.kbs.uni-hannover.de/~changtao/qu\\_p2p.pdf](http://www.kbs.uni-hannover.de/~changtao/qu_p2p.pdf)

[Integrating Structural Search Capabilities Into Project Haystack - Shnitser \(2000\)](#) (Correct) (2 citations)

is a condition that is best be handled by a **text search engine** that does a full-text fuzzy matching. In

[grebe.lcs.mit.edu/papers/svetlana.thesis.ps.gz](http://grebe.lcs.mit.edu/papers/svetlana.thesis.ps.gz)

[An Interactive WWW Search Engine for User-Defined Collections - Robert Sumner Jr \(1998\)](#) (Correct) (2 citations)

indexed, and searched using a powerful full-text search engine with a relevance-feedback interface. This [ils.unc.edu/yangk/pubs/DL98.pdf](http://ils.unc.edu/yangk/pubs/DL98.pdf)

[SASE: Implementation of a Compressed Text Search Engine - Varadarajan, Chiueh \(1997\)](#) (Correct) (2 citations)

SASE: Implementation of a Compressed Text Search Engine Srinidhi Varadarajan Tzi-cker Chiueh [www.ecsl.cs.sunysb.edu/tr/TR53.ps.gz](http://www.ecsl.cs.sunysb.edu/tr/TR53.ps.gz)

[Technical Aspects of the Digital Library of Mathematical.. - Miller, Youssef](#) (Correct) (1 citation)

a mathematical search engine that adapts a text search engine to the task. Keywords: Digital Library, [dlmf.nist.gov/about/publications/./MKM-Miller-Youssef.ps.gz](http://dlmf.nist.gov/about/publications/./MKM-Miller-Youssef.ps.gz)

[Enhanced Topic Distillation using Text, Markup Tags, and... - Chakrabarti, Joshi, Tawde \(2001\)](#) (Correct) (1 citation)

started with a query q which was sent to a text search engine. The returned set of pages Rq (called the [www.cse.iitb.ernet.in:8000/~soumen/doc/sigir2001/paper/ChakrabartiJT2001uhits.pdf](http://www.cse.iitb.ernet.in:8000/~soumen/doc/sigir2001/paper/ChakrabartiJT2001uhits.pdf)

[On semi-automated Web taxonomy construction - Ravi Kumar Prabhakar \(2001\)](#) (Correct) (1 citation)

an inverted index, such as the Altavista text-search engine. It then expands the initial set to [www.verity.com/techbuzz/./pdf/taxonomy.pdf](http://www.verity.com/techbuzz/./pdf/taxonomy.pdf)

[Accessing News Video Libraries through Dynamic Information.. - Christel \(2001\)](#) (Correct) (1 citation)

document to the query as determined by the text search engine, the contribution of each query word for [vw.indiana.edu/visual01/christel.pdf](http://vw.indiana.edu/visual01/christel.pdf)

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No documents match Boolean query. Trying non-Boolean relevance query.

500 documents found. Order: relevance to query.

[Relational Learning of Pattern-Match Rules for Information.. - Califf, Mooney \(1997\) \(Correct\) \(55 citations\)](#)  
 such as Latin American terrorism, joint ventures, **microelectronics**, and company management changes.  
 Information extraction is a form of shallow **text** processing that locates a specified set of  
 consists of a specific-to-general (bottom-up) **search** for patterns that characterize slot-fillers and  
<ftp.cs.utexas.edu/pub/mooney/papers/rapier-aaai99-sub.ps.Z>

[CS555 Syllabus-Spring 1998 - Heidemann \(1998\) \(Correct\)](#)  
 Transactions)9 Kernels Class 20 (Apr. 6)**microkernels** [51, 52, 53]Optional: **Text** Chapter  
 22Jan -98: final exam date was wrong. Optional **text**: 1)1 Introduction Class 0 (Jan. 7)Diagnostic  
[www.isi.edu/~johnh/WORK/CS555/SP1998/SYLLABUS/paper.ps.gz](http://www.isi.edu/~johnh/WORK/CS555/SP1998/SYLLABUS/paper.ps.gz)

[Designing Conversational Interfaces With Multimodal.. - Bers, Miller, Makhoul \(Correct\)](#)  
 system runs on a mobile pen-based computer with a **microphone** and a wireless connection to the Internet.  
 Server Java Classes Speech Recognition Grammar Http **Text** Images/audio Mic .Dsp Vq\* Speech \*vector  
 VL: displays an image of the HMMWV. U: Expand the **engine**.VL: flashes the area of the **engine** and replaces  
[www.nist.gov/speech/proc/darpa98/ps/demo10.ps](http://www.nist.gov/speech/proc/darpa98/ps/demo10.ps)

[CARTHAGENE: Constructing and Joining Maximum Likelihood.. - Schiex, Gaspin \(1997\) \(Correct\)](#)  
 statistical optimization algorithm EM with local **search** techniques which have been developed in the  
[www-bia.inra.fr/T/schiex/Doc/./Export/ISMB.ps.gz](http://www-bia.inra.fr/T/schiex/Doc/./Export/ISMB.ps.gz)

[Improvements on the Ant-System: Introducing the MAX-MIN.. - Thomas Stützle, Holger.. \(1997\) \(Correct\) \(2 citations\)](#)  
 purpose heuristic algorithm based on a cooperative **search** paradigm that is applicable to the solution of  
[www.inferenzsysteme.informatik.tu-darmstadt.de/~tom/publications/ICANNGA97.ps.gz](http://www.inferenzsysteme.informatik.tu-darmstadt.de/~tom/publications/ICANNGA97.ps.gz)

[Searching Efficiently in Posets - Wermelinger \(1993\) \(Correct\)](#)  
**Searching Efficiently in Posets** Michel Wermelinger  
[www-ctp.di.fct.unl.pt/~mw/pubs/1993/ftp.ps.gz](http://www-ctp.di.fct.unl.pt/~mw/pubs/1993/ftp.ps.gz)

[Solving Semidefinite Programs in Mathematica - Brixius, Potra, Sheng \(1996\) \(Correct\) \(2 citations\)](#)  
 predictor-corrector algorithms. Three different **search** directions -the AHO direction, the KSH/HRVW/M  
 Working paper, School of Industrial and Systems **Engineering**, Georgia Institute of Technology, Atlanta,  
 1125, School of Operations Research and Industrial **Engineering**, Cornell University, Ithaca, New York  
[ftp.math.uiowa.edu/pub/comp\\_math\\_rep/report-97.ps.Z](ftp.math.uiowa.edu/pub/comp_math_rep/report-97.ps.Z)

[Spacetime Constraints Revisited - Ngo, Marks \(1993\) \(Correct\) \(69 citations\)](#)  
 refine an initial trajectory. We propose a global **search** algorithm that is capable of generating multiple  
[www.merl.com/people/marks/spacetime.ps.gz](http://www.merl.com/people/marks/spacetime.ps.gz)

[Stochastic Approximation Algorithms for Number Partitioning - Ruml \(1993\) \(Correct\) \(1 citation\)](#)  
 problem. 1 Our approach is based on stochastic **search** algorithms, which iteratively improve randomly  
[das-ftp.harvard.edu/techreports/tr-17-93.ps.gz](http://das-ftp.harvard.edu/techreports/tr-17-93.ps.gz)

[A Perceptual Organization Approach to Contour Estimation Via.. - Casadei, Mitter \(1998\) \(Correct\)](#)  
 7: Contour-arcs near the lamp contour (see the **text**)The gray level of each contour-arc is  
 can easily incorporate feedback loops to prune the **search** which exploit global information. 1 Introduction  
[donald-duck.mit.edu/~casadei/pubs/perceptOrgWksp.ps](http://donald-duck.mit.edu/~casadei/pubs/perceptOrgWksp.ps)

[DLAB - A declarative language bias for concept learning and.. - Dehaspe, De Raedt \(1996\) \(Correct\) \(1 citation\)](#)

implementation of Dlab can be found in the **text** itself. In an appendix we document the more syntactic delineation of a language L in which to **search** for the target concept. Even if we choose the bias for concept learning and knowledge discovery **engines** Luc Dehaspe Luc De Raedt Report CW 214, July 8, ftp.cs.kuleuven.ac.be/pub/logic-prgm/iip/dlab/dlab\_long.ps.gz

A Model for Worldwide Tracking of Distributed Objects - van Steen, Hauck, Tanenbaum (1996) (Correct) (9 citations)

is the name of a Web page containing the **text** of RFC 1737. The name reflects exactly where the points which is based on a worldwide distributed **search** tree that adapts dynamically to individual www.cs.vu.nl/pub/papers/globe/tina.96.ps.Z

Machine humour: An implemented model of puns - Binsted (1996) (Correct) (2 citations)

Humour .157 6.4.3 General theories vs. **micro**-models .158 6.5  
an evaluatory experiment. We took J A P E **texts**, human-generated **texts**, nonsense non-jokes and www.sonycs1.co.jp/person/kimb/thesis.ps.gz

Discovering Multi-Level Classification Rules in Platelet.. - Taylor (1996) (Correct)

MLClass also presents a different approach to the **search** process. KDD systems developed in the past using high-level concepts, and a powerful query **engine**, MLClass can find high-level rules that are in development. Section 8 describes the query **engine** supporting MLClass. The classification process www.cs.umd.edu/users/mtaylor/proposal.ps

Using Metadata to Query the World Wide Web - Weston, Martin (Correct)

provided by current Web **search engines**. First, full-text indexing does not capture the structure of Web the time. The result sets returned by current Web **search engines** in response to a user query include many The result sets returned by current Web **search engines** in response to a user query include many ftp.qucis.queensu.ca/pub/martin/www.ps.gz

Pic1: A Visual Database Interface Program - Lin, Rawlins, VanHeyningen (1995) (Correct)

vector space of points derived from a simplistic, **micro**feature analysis of the images each of which is suited for images, the system could generalize to **text**, numeric, binary files, music, and speech as well. is simple, intuitive, and permits image-based **searching** on a large database by selection. Keywords: www.cs.indiana.edu/hyplan/yhlin/pic1.ps

On-line Resource Discovery Using Natural Language - Zaïane, Fall.. (1997) (Correct) (1 citation)

on the Web. We know of none that does anything but **textual** pattern-matching on the titles and headers of Databases, Intelligent Agents) for intelligently **searching** information pertaining to a specific industry Natural Language Processing, Internet, **Search Engine** 1 Introduction Global information systems, www.cs.sfu.ca/cs/people/GradStudents/srocheco/personal/papers/resourcediscovery.ps

Searching Museum-on-Demand: - Search Method For (Correct)

1 **Searching** Museum-on-Demand: A **search** method for World  
this research with the integration of a **search engine** able to put into practice the approach discussed from more than one visit path, and the **search engines** selects them in fact making the same data www.dsi.unive.it/~orsini/ricerca/rapporti/modsearch.ps

STARTS: Stanford Proposal for Internet Meta-Searching - Gravano, Chang.. (1997) (Correct) (64 citations)

Verity (www.verity.com)and WAIS. Microsoft Network (www.msn.com) joined the sources Figure 1)A source is a collection of **text** documents (e.g.Inspec and the Computer Database STARTS: Stanford Proposal for Internet Meta-**Searching** Luis Gravano Computer Science Department www-db.stanford.edu/pub/gravano/1996/sigmod97.ps

Integrating Web Information Sources - Fenstermacher, Hammond (Correct)

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No documents match Boolean query. Trying non-Boolean relevance query.

500 documents found. Only retrieving 250 documents (System busy - maximum reduced). Order: relevance to query.

The Temple Translator's Workstation Project - Vianni, al. (1996) (Correct)

raw translation. 3/6 through TCL wrappers and **filters** that interface the component with the Temple codesets through the use of the multilingual **text** library developed at CRL, which includes a insights for the development of a versatile GBMT **engine** and for the use of off-the-shelf components for [crl.nmsu.edu/Research/Projects/tide/presentation/./papers/temple-tip2.ps.gz](http://crl.nmsu.edu/Research/Projects/tide/presentation/./papers/temple-tip2.ps.gz)

The Hyper-G Network Information System - Andrews, Kappe, Maurer (1995) (Correct) (4 citations)

including relevance feedback by which (parts of) **text** documents returned by a **search** and deemed to be tightly-coupled structuring, linking, and **search** facilities, its projection of a seamless further similar documents. WAIS is purely a **search engine**, it supports neither associative browsing [ftp.unibw-muenchen.de/pub/comp/infosys/Hyper-G/papers/dms94.ps.gz](http://ftp.unibw-muenchen.de/pub/comp/infosys/Hyper-G/papers/dms94.ps.gz)

Constructing Optimal Bushy Processing Trees for Join.. - Scheufele, Moerkotte (1996) (Correct) (2 citations)

since the invention of relational database systems, **query** optimization has been an important issue. One of uses two heuristics in order to cut down the **search** space. First, only left-deep trees are [pi3.informatik.uni-mannheim.de/publications/MA-96-11.ps](http://pi3.informatik.uni-mannheim.de/publications/MA-96-11.ps)

Data Visualisation with IRIS Explorer - What's New? - Walton (1996) (Correct) (1 citation)

developers. For example, new geometry manipulation **modules** can be built in IRIS Explorer using components geometry elements (primitive shapes, surfaces, **text**, etc. and properties (colour, lighting, by making a picture out of numbers, be they from **engineering**, geology, physics, chemistry, finance or [www.num-alg-grp.co.uk/doc/TechRep/PS/tr10\\_96.ps](http://www.num-alg-grp.co.uk/doc/TechRep/PS/tr10_96.ps)

A Neural Network Architecture for Syntax Analysis - Chen, Honavar (Correct) (1 citation)

a grammar parser and a parse tree construction **module**. The proposed NN stack allows simulation of a word up in a dictionary can be realized by a simple **query** to a database using a key. Such database **query** a variety of applications in computer science and **engineering**, artificial intelligence, and cognitive [www.cs.iastate.edu/~honavar/Papers/TR95-18.ps](http://www.cs.iastate.edu/~honavar/Papers/TR95-18.ps)

Gamma-Homology Of Commutative Rings And Of E infinity Ring.. - Robinson, Whitehouse (Correct)

sequence The cotangent spectrum  $C(R=P K)$  is **filtered**, because it arises from a bar construction. It If  $P$  is a commutative ring spectrum and  $X$  is a  $P$ -**module**, then the free commutative ring spectrum [zeus.math.univ-paris13.fr/~sarah/papers/pgamma.ps](http://zeus.math.univ-paris13.fr/~sarah/papers/pgamma.ps)

Thermal simulation of the ATLAS SCT barrel module 27/5/97 - Thermal Simulation (Correct)

Thermal Simulation Of The Atlas Sct Barrel Module 27/5/97 1 Thermal Simulation Of Atlas Barrel Sct [atlas.kek.jp/~kondo/sct/INDET-NO-201.ps](http://atlas.kek.jp/~kondo/sct/INDET-NO-201.ps)

Modular Specifications with Supernormal Defaults - Brass (1994) (Correct)

Abstract. We add a simple **module** system to specifications with supernormal [ftp.informatik.uni-hannover.de/papers/1994/Bra94b.ps.gz](http://ftp.informatik.uni-hannover.de/papers/1994/Bra94b.ps.gz)

Finding Optimal Derivation Strategies in Redundant Knowledge Bases - Greiner (1990) (Correct) (9 citations)

in polynomial time, by first using this test as a **filter** on the rules, and then using [Smi89]s cost of any strategy, for answering a specific **query** from a given knowledge base. Smi89] presents an "derivation strategies" i.e. many ways of **searching** this knowledge base, each guaranteed to find a [www.cs.toronto.edu/~greiner/./PAPERS/redund.ps](http://www.cs.toronto.edu/~greiner/./PAPERS/redund.ps)

Minimizing Statistical Bias with Queries - David Cohn (1995) (Correct) (6 citations)

the **query** selection problem into an example **filter** problem similar to that studied by Plutowski and

MA 02142 cohn@harlequin.com Abstract I describe a **querying** criterion that attempts to minimize the error dimensional spaces, it is often more efficient to **search** for an optimal  $\sim x$  with a response surface  
www.ai.mit.edu/people/cohn/bias.ps

Boundary Operators for Constrained Parameter Optimization.. - Schoenauer, Michalewicz (1997) (Correct) (4 citations)

representation with different rotations (see **text**)B 1 with  $n=100$ . Two other rotations were optimization problems it might be beneficial to **search** just the boundary of the **search** space defined by  
www.eeaax.polytechnique.fr/papers/marc/icga97\_cstr.ps.gz

Admissible Pruning Strategies based on plan minimality for .. - Subbarao Kambhampati (1995) (Correct) (3 citations)

paper. Morris et. al. 8] discuss a way of using **filter** conditions to avoid certain types of looping in come in two main varieties -those that **search** in the space of world states and those that Kambhampati Department of Computer Science and **Engineering** Arizona State University, Tempe, AZ enws318.eas.asu.edu/pub/rao/prune-ijcai95.ps

Local Search as a Tool for Horizon Line Matching - Ross Beveridge (1996) (Correct) (8 citations)  
of the Burns algorithm [BHR86] 1 High frequency **texture** in these scenes prevents horizon features from Computer Science Technical Report Local **Search** as a Tool for Horizon Line Matching J. Ross  
www.cs.colostate.edu/~ftppub/TechReports/1996/tr96-109.ps.Z

Concurrent Programming in ERLANG - Second Edition - Armstrong, al. (1996) (Correct) (1 citation)  
[1,2,6,24,120,720,5040,40320] 3.5.2 **filter** The function **filter**(Pred, List) **filters** the Matching 21 2.3 Expression Evaluation 23 2.4 The **Module** System 25 2.5 Function Definition 26 2.6  
heaven.oeh.univie.ac.at/www.erlang.org/download/erlang-book-part1.ps.gz

Language Modeling For Content Extraction In.. - Reichl, Carpenter, .. (1998) (Correct) (1 citation)  
the calls were so long and indirect that they are **filtered** and sent to a human operator. Our approach to taking to be that of supplying an understanding **module** with a transcription of the user's utterance. But systems. When responding to a human operator's **query** of "How may I direct your call?a caller  
www.colloquial.com/carp/Publications/lmiCSLP98.ps

A Polynomial-time Query language for Hierarchilly.. - Sengupta, Van Gucht (1997) (Correct)  
A Polynomial-time **Query** language for Hierarchilly Structured Document  
Rooted-Path [alias] 3) Where-Clause :Where **Search**-Cond Group-By-Clause :Group By Col-List  
www.cs.indiana.edu/database/Publications/qlang.ps

Databases and Finite-Model Theory - Vianu (1997) (Correct) (2 citations)  
Their primary purpose it to provide a rough **filter** for incorrect data. As such, they must be checked constraints, etc. Next, we look at the theory of **query** languages, where most of the overlap between  
www-cse.ucsd.edu/users/vianu/PAPERS/dimacs.ps.gz

A Point-based Temporal Extension of SQL - Toman (1997) (Correct) (8 citations)  
problems present in the semantics of the temporal **query** languages based on explicit interval-valued Temporal Data Models. Proc. 9th Int. Conf. on Data **Engineering** ,262-271, 1993. 15. Kanellakis, P. C.  
db.uwaterloo.ca/~david/papers-dood97.ps.Z

Processing Queries Containing Generalized Quantifiers - Rao, Badia, Van Gucht (1995) (Correct) (1 citation)  
are ill-equipped, both at the language and at the **query** processing level, to deal with such queries. We of the Tenth International Conference on Data **Engineering** ,1995. 18] Keenan, E.L. and Stavi, J.A languages,IEEE Transactions on Software **Engineering** ,15, 1989, pp. 1038-1052. 24]  
ftp.cs.indiana.edu/pub/techreports/TR428.ps.Z

On Heterogeneous Distributed Geoscientific Query Processing - Shek, Mesrobian, Muntz (1996) (Correct)  
considered include random sampling, digital **filtering**, interpolation, time series/spectra merging, On Heterogeneous Distributed Geoscientific **Query** Processing Eddie C. Shek yz Edmond  
dml.cs.ucla.edu/publications/ride\_nds\_96\_conquest.ps.Z

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[StarTEX - a TEX for beginners - Langmyhr \(Correct\)](#)

incorrectly, for instance if you write abstract-text rather than the correct begin-abstract text  
ftp.ifi.uio.no/pub/publications/preprints/DLangmyhr-1.ps.gz

[Bag and Set Unification - Dantsin, Voronkov \(Correct\)](#)

we shall say "set" instead of "finite set" in the **context** of this data model. Bag" is a synonym of about handling complex values in deductive **databases**. Namely, our algorithm provides a procedural algorithm provides a procedural semantics of logic **query** languages for bags, finite sets and trees.  
ftp.csd.uu.se/pub/papers/reports/0150.ps.gz

[R. T. Voland\\*, K. E. Rock\\*, L. D. Huebner\\*, D.W. Witte\\*, K.E.. - Member Aiaa \(Correct\)](#)

including vehicle aeropropulsive force and moment **database** generation for flight control law development, H 2 -Molecular Hydrogen HXEM -Hyper-X Engine Module HXLV -Hyper-X Launch Vehicle HXRV -Hyper-X AIAA-98-1532 Hyper-X Engine Design and Ground Test Program AIAA 8th  
techreports.larc.nasa.gov/pub/techreports/larc/1998/aiaa/NASA-aiaa-98-1532.ps.Z

[Development of an Intelligent Monitoring and Control System for a... - Afjeh \(1995\) \(Correct\) \(8 citations\)](#)

duct, etc. are represented graphically as AVS **module** icons, or simply **modules**. Each **module** has a application through buttons, pull-down menus, and **text** fields. Second, there are data-driven objects that simulation to facilitate the design of new jet **engines**. Several key issues raised in this research are  
ftp.cs.arizona.edu/schooner/papers/anss28-4-95.ps.Z

[Selectivity Estimation of Window Queries for Line Segment... - Proietti, Faloutsos \(1998\) \(Correct\) \(2 citations\)](#)

E-mail: christos@cs.cmu.edu Keywords: Spatial **databases**, GIS, line segment data, range queries, on spatial data -the most important parameter for **query** optimization-has focused on point or region  
reports-archive.adm.cs.cmu.edu/anon/1998/CMU-CS-98-137.ps

[Building a Scalable Geo-Spatial DBMS: Technology... - Patel, Yu, Kabra... \(1997\) \(Correct\) \(3 citations\)](#)

of new techniques for parallelizing geo-spatial **database** systems and discusses their implementation in predicate is applied to the Cities table to **filter** out all cities with populations less than one date has focused on language issues or uniprocessor **query** evaluation and indexing techniques. This is  
www.cs.wisc.edu/~jbiebing/sigmod97.ps

[Terminological Reasoning by Query Evaluation: A Formal... - Reimer, Lippuner... \(1995\) \(Correct\) \(2 citations\)](#)

be submitted as a whole to the underlying **database** system we can take full advantage of all the Terminological Reasoning by **Query** Evaluation: A Formal Mapping of a Terminological Systems. In: O. Herzog, C.R. Rollinger (eds) **Text** Understanding in LILOG. Berlin: Springer-Verlag, research.swisslife.ch/Papers/data/hywibas/KRUSE95/kruse.short.ps.gz

[Reactive Local Search for Maximum Clique - Battiti, Protasi \(1997\) \(Correct\)](#)

Reactive Local Search for Maximum Clique Roberto Battiti 1 Department Clique, Proc. of the Workshop on Algorithm Engineering (WAE'97) Venice, G. F. Italiano and S.  
www.dsi.unive.it/~wae97/proceedings/ONLY\_PAPERS/pap8.ps.gz

[Massive Parallelism on the Hybrid Text Retrieval Machine - Lee \(1995\) \(Correct\) \(3 citations\)](#)

system, its design issues and performance in the **context** of **text** retrieval are discussed in Section 4. von-Neuman, architecture for handling large **databases** has long been recognized. With the advent of by a combination of low-cost hard disks, software **filtering** techniques, and a large amount of main memory.  
www.cs.ust.hk/~dlee/Papers/ir/hyrtrem-ipm.ps.gz

[Exploiting Schema Knowledge for the Integration of ... - Bergamaschi... \(1998\) \(Correct\)](#)

semi-automatic way, by analyzing the structure and **context** of classes in the schema, by using ODB-Tools and sources is a challenging issue which ranges from **database** to ontology areas. In this paper, we propose an Above the wrapper there is a mediator ,a software **module** that combines, integrates, and refines ODL I 3 sparc20.dsi.unimo.it/prototipo/doc/sebd98-total.ps

A combinatorial description of blocks in  $O(P, \text{Lamda})$ .. - Futorny, König.. (Correct)  
is an admissible category of dense weight  $sl(2)$ **modules**. We give a combinatorial description of [www.mathematik.uni-bielefeld.de/sfb343/preprints/pr99038.ps.gz](http://www.mathematik.uni-bielefeld.de/sfb343/preprints/pr99038.ps.gz)

Estimating Software Reliability with Hypothesis Testing - Woit (1996) (Correct) (1 citation)  
. 1 1.1.1 **Module Terminology** .  
program, n can be easily calculated by simple **textual** comparison of the test cases. When the software of software reliability growth models. Reliability **Engineering** and System Safety Special Issue, pages [www.scs.ryerson.ca/~dwoit/reports/rel.ps](http://www.scs.ryerson.ca/~dwoit/reports/rel.ps)

Procedural Reasoning in Constraint Satisfaction - Jónsson, Ginsberg (1996) (Correct) (6 citations)  
mechanism to use procedures with almost any **search engine**, such that it is easy to add any [www.cirl.uoregon.edu/jonsson/Papers/kr96-procs.ps](http://www.cirl.uoregon.edu/jonsson/Papers/kr96-procs.ps)

A New Model of Intonation for use with Speech Synthesis and.. - Taylor, Isard (Correct)  
If sufficient data is available, specific **context** sensitive effects can be modelled, which quality. The duration component makes use of a **database** of phone and syllable durations to model a discrete description which has been normalised to **filter** out phonemic effects. Phonemic effect include [www.cstr.ed.ac.uk/~pault/papers/icslp\\_92.ps](http://www.cstr.ed.ac.uk/~pault/papers/icslp_92.ps)

Automatic Processing - Of Proper Names (Correct)  
for desambiguating known proper names using the **context** have been implemented. 2 Problems raised by currently been developed. They rely on precise **filtering** of dispatches with highlighting of sentences completed in constructing this single operational **module**. Besides some innovative techniques for [acl.ldc.upenn.edu/E/E95/E95-1004.pdf](http://acl.ldc.upenn.edu/E/E95/E95-1004.pdf)

Study of Flow Caching for Layer-4 Switching - Tung, Che (2000) (Correct)  
issue concerns how to achieve fast packet **filtering** and forwarding at low cost. This paper studies layer-4 information, we introduce two **filtering modules** to reduce the cache miss ratio. We demonstrate, upon a packet arrival, the flow cache ta- ble is **searched** first. When a cache miss occurs, a full header [crystal.uta.edu/~hche/PUBLICATIONS/papers/flow-caching-icccn2000.pdf](http://crystal.uta.edu/~hche/PUBLICATIONS/papers/flow-caching-icccn2000.pdf)

An Access Control Mechanism for Large Scale Data.. - Bertino, Ferrari (2000) (Correct) (1 citation)  
[zeus.cs.uoi.gr/~pitoura/distribution/29\\_ferrari.ps](http://zeus.cs.uoi.gr/~pitoura/distribution/29_ferrari.ps)

An Interactive Intelligent Language Tutor Over The Internet - Heift (Correct)  
Analysis Hierarchy, the Student Model, and the **Filtering Module**, given in Figure 1. The Domain System is conceived of as the grammar practice **module** in a distance education course over the Internet. instruction typically contain components which **search** for errors in the event that the grammatical [www.sfu.ca/langlab/trude/edmedia98.pdf](http://www.sfu.ca/langlab/trude/edmedia98.pdf)

CLARIT TREC-8 CLIR Experiments - The Eighth Text (Correct)  
then used for retrieval from a target language **database**. Figure 1(b) illustrates **query** expansion prior corpus and queries, we used the CLARIT English NLP **module**, which consists of a parser and a morphological machine translation to prepare a source-language **query** for use in a target-language retrieval task. We [www.cs.cmu.edu/~yqu/papers/./CLIR-trec8.ps](http://www.cs.cmu.edu/~yqu/papers/./CLIR-trec8.ps)

The Effect of Pseudo Relevance Feedback on MT-Based CLIR - Yan Qu Alla (2000) (Correct)  
effects of irrelevant **query** terms by adding more **context** specific terms and using feedback at both then used for retrieval from a target language **database**. Figure 1(b) illustrates **query** expansion prior to be used with the English core lexicon to **filter** out otherwise substantive words from the English [133.23.229.11/~ysuzuki/Proceedingsall/RIAO2000/Wednesday/04BO1.pdf](http://133.23.229.11/~ysuzuki/Proceedingsall/RIAO2000/Wednesday/04BO1.pdf)

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No documents match Boolean query. Trying non-Boolean relevance query.

500 documents found. Order: relevance to query.

[Cryptanalysis of LOKI 91 - Knudsen \(1993\) \(Correct\) \(17 citations\)](#)

F-function is the xor'ed value of a 32 bit input **text** and a 32 bit round key. The 32 bits are expanded plaintext attack that reduces an exhaustive key **search** on LOKI 91 by almost a factor 4 using 2 33 2 plaintext attack that reduces an exhaustive key **search** by almost a factor 4 using 2 33 2 chosen  
www.daimi.au.dk/PB/440/PB-440.ps.gz

[The Complexity of Transformation-Based Join Enumeration - Pellenkoft.. \(1997\) \(Correct\) \(13 citations\)](#)

views. International Conference on Extending Database Technology, Avignon, France, pages 167-182, process in which an extended bottom-up enumeration **module** is called 1 A careful analysis by Vance [VM96, Abstract Query optimizers that explore a **search** space exhaustively using transformation rules  
www.cwi.nl/~arjan/papers/vldb97.ps.gz

[The Hardware/Software Balancing Act for Information.. - Lu, McKinley, Cahoon \(Correct\)](#)

is based on InQuery, a state-of-the-art full-**text** information retrieval engine, that is widely used "collection" to refer to a set of documents, and "**database**" to refer to an indexed collection. An InQuery fzu, mckinley, cahoon@cs.umass.edu Abstract Web **search** engines, such as AltaVista and Infoseek, handle cobar.cs.umass.edu/pubfiles/ir-136.ps

[Agent-based Integration of General-Purpose Tools - Cranefield, Purvis \(1995\) \(Correct\)](#)

in relational **databases** as well as in structured **text** files. Examples of a conceptual model describing describing information stored in relational **databases** as well as in structured **text** files. Examples in the agent's capabilities by plugging in **modules** provided by third parties. 1.2 Standard  
archive.cs.umbc.edu/pub/cikm/iaa/submitted/viewing/print/otago\_paper.ps

[Copyright Protection for Electronic Publishing.. - Choudhury.. \(1994\) \(Correct\) \(16 citations\)](#)

presentation of the information. For example, for **text**, instead of marking a section heading as 14 point documents, such as results from querying a **database** or the outcome of a computation, should not be the application programming interfaces of software **modules** should be standardized. 8. Dynamic and static  
gaia.cs.umass.edu/pub/Chou9505:Copyright.ps.gz

[The 1995 Abbot Hybrid Connectionist-HMM Large-Vocabulary .. - Kershaw, Robinson.. \(Correct\)](#)

on the Wall Street Journal secondary channel **database**, the linear input network for speaker and the Abbot system: MEL a 20 channel mel-scaled **filter** bank with three voicing features [19]and PLP the recurrent network. Single-layer networks or "**modules**" are used to estimate the conditional  
svr-www.eng.cam.ac.uk/~ajr/GroupPubs/KershawRobinsonRenals96-arpa.ps

[Language Models: Where Are the Bottlenecks? - Kornai \(1994\) \(Correct\) \(1 citation\)](#)

both expensive and unpredictable (since the same **text** can be fed into very different parsers depending Jose, CA 95120 Abstract Statistical, parsing, **database**, and other methods of bringing contextual it can be a very sophisticated parser or **database module**. But whatever it is, calls to this component are  
www.cs.rice.edu/~andras/Papers/leeds.ps.gz

[The RD13 DAQ System and the Object Management Workbench - Bob Jones \(Correct\)](#)

that performs the translation from error code to **textual** error message. Application programs exchange are its access to data and parameters (i.e. **databases**)its functional part (i.e. the actions it is HP 747i To RD6 To Level 2 Crate VIC Bus Interrupt **Module** Intercrate Vertical Connect Sun to Vic interface rd13doc.cern.ch/public/doc/postscript/RD13\_summerSchool95.Jones.ps

[Modular Neural Networks for Medical Prognosis: Quantifying.. - Ohno-Machado, Musen \(Correct\)](#)

neural networks. Material and Methods The ATHOS **database** is a longitudinal, primary data set of HIV and of follow-up. The output of each neural network **module** corresponded to the probability of survival in a

50% 100% time Probability of Survival Space to **search** Table I. Distribution of cases according to  
[dsg.harvard.edu/public/dsg/staff/.../pubs/lohnmac96.2.ps](http://dsg.harvard.edu/public/dsg/staff/.../pubs/lohnmac96.2.ps)

Multiprocessor Streams for Plan 9 - David Leo (1993) (Correct) (14 citations)

the same. However, the freedom to allow processing **modules** to block and to use any resources available to a  
[achille.cs.bell-labs.com/cm/cs/cstr/158e.ps.gz](http://achille.cs.bell-labs.com/cm/cs/cstr/158e.ps.gz)

Logarithmic Forms On Affine Arrangements - Terao, Yuzvinsky (1994) (Correct)

of the respective spectral sequences of the **filtered** complexes  $f\Omega^q$  and  $f(\Omega^r)^q$   
 of  $V$ . For an integer  $p$ ,  $0 \leq p$  consider the **module** of logarithmic differential  $p$ -forms  $\Omega^p$   
[darkwing.uoregon.edu/~yuz/affine.ps](http://darkwing.uoregon.edu/~yuz/affine.ps)

Reducing Cache Misses for CC-NUMA by Careful Page-Mapping - Jian Huang (Correct)

a private cache hierarchy, and a local memory **module**. Each node has a Node ID (NID) each processor  
[www.cs.umn.edu/Research/Agassiz/Paper/huang.pdcs97.ps.Z](http://www.cs.umn.edu/Research/Agassiz/Paper/huang.pdcs97.ps.Z)

A Theory of Mixin Modules: Basic and Derived Operators - Ancona, Zucca (1996) (Correct) (11 citations)

A theory of mixin **modules**: basic and derived operators Davide Ancona and  
[ftp.disi.unige.it/pub/person/AnconaD/MSCS98.ps.gz](http://ftp.disi.unige.it/pub/person/AnconaD/MSCS98.ps.gz)

Reflection coefficient of the mirror aluminized fibres.. - David, Gomes, Maio.. (1998) (Correct)

fibres used in the TILECAL prototypes and **Modules** 0 since 1994 M. David, A. Gomes, A. Maio and M.  
[www-nc.troja.mff.cuni.cz/uk/HEP/tilecal/tilecalref/.../archive/tilecal-98-161.ps.gz](http://www-nc.troja.mff.cuni.cz/uk/HEP/tilecal/tilecalref/.../archive/tilecal-98-161.ps.gz)

Modularity within Neural Networks - Hussain (1995) (Correct)

followed (e.g. if one picks up any neural net **textbook**, these are the models typically used to  
 on different subsets of the available **database**" Hansen Salamon, 1990, p. 1001) or are  
 4.2.1 Fodor's Theory of the Mind and Neural **Module** Properties .  
[www.qucis.queensu.ca/home/hussain/web/1995\\_depth\\_paper.ps.gz](http://www.qucis.queensu.ca/home/hussain/web/1995_depth_paper.ps.gz)

A Computational Theory Of Vocabulary Expansion - Ehrlich, Rapaport (1997) (Correct) (2 citations)

includes the prior and immediately surrounding **text**, grammatical information, and the reader's  
 is interested in news items about dogs, and the **filter** detects items about "brachets" a term not in its  
 "What does hwordi mean? This triggers a deductive **search** of the knowledge base, consisting of background  
[ftp.cs.buffalo.edu/pub/tech-reports/95-15.ps.Z](http://ftp.cs.buffalo.edu/pub/tech-reports/95-15.ps.Z)

Automating Knowledge Acquisition for Machine Translation - Knight (1997) (Correct) (3 citations)

through automatic knowledge acquisition. Source **Text** (eg, Japanese) Target **Text** (eg, English) Target  
 or vice versa. So it takes work to produce a **database** like Figure 1. Here is a small version of the  
 There are techniques with which to direct such a **search**, sacrificing optimality for efficiency. Brown et  
[www.isi.edu/natural-language/mt/aimag97.ps](http://www.isi.edu/natural-language/mt/aimag97.ps)

Information Retrieval Tools and Techniques - Accomazzi, Murtagh, al. (1995) (Correct) (2 citations)

pastures for such work, in particular as regards **text** and image data. Preprint submitted to Elsevier  
 potentially fruitful, open issues. 1 Introduction **Database** management systems (DBMSs) are concerned with  
 "Multiresolution support applied to image **filtering** and restoration" Computer Vision, Graphics,  
[www.eso.org/gen-fac/libraries/lisa-ii/papers/accomazzi-murtagh-rasmussen/fionn-murtagh.ps](http://www.eso.org/gen-fac/libraries/lisa-ii/papers/accomazzi-murtagh-rasmussen/fionn-murtagh.ps)

Towards a Model for Mixed Initiative in Dialogic Discourse - Susan Haller (Correct)

or passive. In active mode, the system is planning **text** and is parsing the user's input under the  
[cs.uwp.edu/staff/haller/Publications/sss97.ps.gz](http://cs.uwp.edu/staff/haller/Publications/sss97.ps.gz)

Incremental Algorithms on Lists - Jeuring (1991) (Correct) (2 citations)

programs, program development environments, **text** editors, etc. Incremental algorithms describe how  
 defined on these data types, such as map, **filter**, and catamorphism. Section 3 defines simply  
 that a  $\Phi(a) \cap x$ . Therefore, the **search** for a basic incremental algorithm for  $\Phi$  is  
[www.cs.chalmers.se/~johanj/formatting.ps](http://www.cs.chalmers.se/~johanj/formatting.ps)

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[Subtyping and Overloading in a Functional Programming Language - Plümicke, Klaeren \(Correct\)](#)  
is a (not necessarily disjoint) S Theta S- indexed family of constructors. The indices represent a pure functional programming language. In a SODA module, the carrier sets of the sorts (types) are term  
[www-fs.informatik.uni-tuebingen.de/~klaeren/subtyping.ps.gz](http://www-fs.informatik.uni-tuebingen.de/~klaeren/subtyping.ps.gz)

[Binary Relational Algebra Applied to Software Architectural - Holt \(1996\) \(Correct\) \(9 citations\)](#)  
Chen, Peter, The Entity-Relationship Approach to Database Design, QED Information Sciences Incl.170  
the graphs represent entities such as procedures, modules and subsystems. The edges in the graphs  
[ftp.cs.toronto.edu/pub/reports/csri/345/345.ps.Z](http://ftp.cs.toronto.edu/pub/reports/csri/345/345.ps.Z)

[The Flag Taxonomy of Open Hypermedia Systems - Østerbye, Will \(1996\) \(Correct\) \(2 citations\)](#)  
of "bookmarks" A bookmark is a named region of the text. The bookmark name can be used as the anchor  
entirely the responsibility of an object-oriented database, or node contents can be handled by the viewers  
tool to manipulate the organization of link filters. Hypertext. Tailoring is performed by creating  
[www.cs.unc.edu/~barman/HT96/P51/Flag.ps.gz](http://www.cs.unc.edu/~barman/HT96/P51/Flag.ps.gz)

[Optimised Phrase Querying and Browsing of Large Text Databases - Bahle, Williams, Zobel \(Correct\)](#)  
optimisations for phrase querying with a nextword index, an efficient structure for phrase-based  
2476V, Melbourne 3001, Australia Abstract Most search systems for querying large document  
Optimised Phrase Querying and Browsing of Large Text Databases Dirk Bahle Hugh E. Williams Justin  
[www.cs.rmit.edu.au/~jz/fulltext/acsc01.pdf](http://www.cs.rmit.edu.au/~jz/fulltext/acsc01.pdf)

[Dylan Interim Reference Manual - Shalit, Starbuck, Piazza, Moon.. \(1994\) \(Correct\)](#)  
183 Index

in personal preference. Humbled, we decided to search outside the company for an environment that  
problems. By letting programmers structure the text of their programs in terms of the problem at hand,  
[hepunix.rl.ac.uk/atlas/oo/languages/interim-book.ps.gz](http://hepunix.rl.ac.uk/atlas/oo/languages/interim-book.ps.gz)

[Generation of Binary Patterns with Given.. - Radetzki.. \(1996\) \(Correct\)](#)  
random variables (r.v.where is a discrete time index corresponding to clock cycles and is the  
will, for simplicity, be abbreviated in the further text. denotes (which equals )and is the probability  
considerable sizes (100 kByte)In these cases, filtering out redundant probabilities takes a long time  
[www-patmos.informatik.uni-oldenburg.de/publications/abstracts/..../downloads/radetzki\\_patmos96.ps.gz](http://www-patmos.informatik.uni-oldenburg.de/publications/abstracts/..../downloads/radetzki_patmos96.ps.gz)

[Implementing Semantic Tableaux - Joachim Posegga, Peter H. Schmitt \(1996\) \(Correct\) \(4 citations\)](#)  
that Prolog's efficiency is strongly enhanced by indexing on the first argument position of the clause  
:24 6 Compiling the Proof Search :28 7  
more free variable on the branch. The program is textually not much smaller than the previous version  
[turing.wins.uva.nl/~mdr/ACLG/Provers/LeanTaP/Papers/tr12-96.ps.gz](http://turing.wins.uva.nl/~mdr/ACLG/Provers/LeanTaP/Papers/tr12-96.ps.gz)

[Direct Manipulation for Comprehensible, Predictable and.. - Shneiderman \(1997\) \(Correct\) \(5 citations\)](#)  
tools, dynamic queries to perform information search in large databases, and information visualization  
the creation of macros that are sequences of text, special function keys such as TAB, and other  
queries to perform information search in large databases, and information visualization to support  
[ftp.cs.umd.edu/pub/hcil/Reports-Abstracts-Bibliography/postscript/97-01.ps](http://ftp.cs.umd.edu/pub/hcil/Reports-Abstracts-Bibliography/postscript/97-01.ps)

[Automatic Discovery of Protein Motifs Using Genetic Programming - Koza, al. \(1995\) \(Correct\) \(4 citations\)](#)  
patterns in databases can be rephrased as a search for an unknown-sized task-performing computer  
information hidden in the rapidly growing databases of DNA sequences and protein sequences. Genetic  
is a function (i.e.subroutine, DEFUN, procedure, module) that is dynamically evolved during a run of  
[www.genetic-programming.com/ECTA.ps](http://www.genetic-programming.com/ECTA.ps)

Dynamic Generation and Refinement of Concept Hierarchies for.. - Han, Fu (1994) (Correct) (15 citations)  
and therefore represents relatively constrained **search** for the desired knowledge. Thirdly, it assumes of Concept Hierarchies for Knowledge Discovery in **Databases** Jiawei Han and Yongjian Fu School of ftp.fas.sfu.ca/pub/cs/han/kdd/dyn94.ps

Cooperation Contracts - Schrefl, Kappel (1991) (Correct) (2 citations)  
a message, a method to handle the message is **searched** for dynamically. The **search** starts at the benefits for behavior modeling in object-oriented **database** design. Behavior which is provided by several the message is **searched** for dynamically. The **search** starts at the object's type and continues up the linux.eecs.umich.edu/5/groups/gasm/cooperate.ps.gz

Managing Semantic Heterogeneity with Production Rules and.. - Ceri, Widom (1993) (Correct) (39 citations)  
in which the presence of data in one **database** implies the presence of related data in another, www-db.stanford.edu/pub/papers/heterogeneity.ps

Authoring and Transcription Tools for Speech-Based Hypermedia.. - Arons (1991) (Correct) (1 citation)  
location within the tape, and have high-speed **search**. The workstation can be programmed to provide all be presented by the system is speech, rather than **text** or graphics, because of the slow and serial nature the difficulties associated with authoring **databases** for such a system, and explores a variety of ftp.media.mit.edu/pub/barons/AuthoringAndTranscriptionTools-AVIOS91.ps

Context Based Multiscale Classification of Images - Li, Gray (1998) (Correct) (2 citations)  
images into four classes: background, photograph, **text** and graph. There are two important aspects about www.stanford.edu/~shaohan/pub/ctxcmrd.ps

Algorithms for Some Intersection Searching Problems.. - Gupta, Janardan, Smid (1998) (Correct)  
Note that  $s_j$  is the site in  $E(f)$  with the smallest **index**  $j$  such that  $d(q, s_j) \leq r$ . Let  $T_f$  be a  
Algorithms for Some Intersection **Searching** Problems Involving Circular Objects Prosenjit  
Algorithms for Some Intersection **Searching** Problems Involving Circular Objects  
isgwww.cs.uni-magdeburg.de/~michiel/curved.ps.gz

Professional summarising: No cognitive simulation.. - Endres-Niggemeyer.. (Correct)  
includes the cognitive process of abstracting, **indexing** and classifying as performed by the expert readers (Paris et al. 1983)Pugh (1978)**search** documents selectively in order to reach specific  
It will be distributed on CD-ROM as part of a **textbook** and thus help to understand the complicated  
www.dcs.shef.ac.uk/~gael/Articles/Summarization/Webpage/Endres.ps

Constraints and Universal Algebra - Jeavons, Cohen, Pearson (1998) (Correct)  
Constraints and Universal Algebra Peter  
[10, 11]This result has transformed the **search** for new tractable constraint types into a **search**  
constraint satisfaction problems and relational **databases**. Relational **database** theory provides a very  
www.dcs.rhnc.ac.uk/research/compint/publications/constraints/pubs-ps/con\_and\_universal.ps

Mixed-Initiative Interaction between Pedagogical Agents and.. - Rickel, Johnson (1997) (Correct)  
has a speech generation component that receives **text** messages broadcast from other components and components, such as Steve. Steve consists of two **modules**: the first, implemented in Soar (Laird, Newell, www.isi.edu/isd/rickel/mii97.ps

Terminological Reasoning by Query Evaluation: A Formal.. - Reimer, Lippuner.. (1995) (Correct) (2 citations)  
by different variations of the common depth-first **search** algorithm [BHN92]Apart from such  
Systems. In: O. Herzog, C.R. Rollinger (eds)Text Understanding in LILOG. Berlin: Springer-Verlag,  
be submitted as a whole to the underlying **database** system we can take full advantage of all the  
research.swisslife.ch/Papers/data/hywibas/KRUSE95/kruse.short.ps.gz

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[Extraction of Informations From Highly Heterogeneous Source of.. - Bergamaschi \(1997\)](#) (Correct)

Extraction of informations from highly heterogeneous

Extraction of informations from highly heterogeneous source of textual

of informations from highly heterogeneous source of textual data Sonia Bergamaschi

sparc20.dsi.unimo.it/prototipo/paper/cia97.ps.gz

[An Approach for the Extraction of Information from.. - Bergamaschi, Sartori \(1997\)](#) (Correct)

An Approach for the Extraction of Information from Heterogeneous Sources of

An Approach for the Extraction of Information from Heterogeneous Sources of Textual Data

the Extraction of Information from Heterogeneous Sources of Textual Data Sonia Bergamaschi DSI -

sunsite.informatik.rwth-aachen.de/Publications/CEUR-WS/Vol-8/paper-1.ps

[Probabilistic Job Scheduling for Distributed Real-time.. - Bestavros, Spartiotis \(1993\)](#) (Correct) (5 citations)

its time constraint, each node has to gather information about the load at the other nodes in the

of the diversity of the availability profile, the source node (the sender of the sporadic task) might find

rtlab.kaist.ac.kr/~sikang/survey/BS93.ps.gz

[A Global Road Scene Analysis System For Autonomous Vehicles - Jurie, Martinet, Gallice \(1995\)](#) (Correct)

region of interest in the image and is required to extract a desired feature in this region of interest. At

the public research laboratory LASMEA. Guidance information is derived from the analysis of video from an

on autonomous vehicle navigation from imagery acquired from a vehicle mounted camera are being

www.lasmea.univ-bpclermont.fr/Personnel/Frederic.Jurie/papers/iav95.ps.gz

[Multicast Tree Construction in Network Topologies with.. - Nps-Ec- Shridhar](#) (Correct)

The use of distribution centers, a priori information, and sensitivity to load asymmetry permit

center-specific trees yield lower tree cost than source-specific trees for many concurrent senders with

ftp.nps.navy.mil/pub/ece/shukla/nps-mltcst-asym-linksv1.ps

[Fortran 90D/HPF Compiler for Distributed Memory.. - Bozkus.. \(1993\)](#) (Correct) (3 citations)

contract #DABT63-91-C-0028. The content of the information does not necessarily reflect the position or

Our compiler takes the data distribution for the source arrays from the user as compiler directives.

90: X3j3 internal document s8.118. Submitted as Text for ISO/IEC 1539:1991, May 1991. 2] G. C. Fox, S.

ftp.cis.ufl.edu/pub/faculty/ranka/compiler\_sc93.ps.Z

[Flexible codesign target architecture for early.. - Tammemäe, O'Nils, Hemani](#) (Correct)

Wright: The Cosynthesis of C using Assembly Extraction"IEE Colloquium of HW/SW Cosynthesis of

estimator. Execute to get execution profiling information Compile for data transfer profiling Compile

- local on-chip memory, memory interface and user module. Each of these blocks corresponds to a VHDL

www.ele.kth.se/ESD/doc/ar96/nalle/springer.ps.gz

[Textual Reasoning in the Context of Conversational Case-Based.. - David Aha \(1999\)](#) (Correct)

CCBR tools do not yet interact with multiple sources of unstructured (or partially structured) text

Textual Reasoning in the Context of Conversational

with cases)although some systems now include modules that compile structured text documents into

www.aic.nrl.navy.mil/papers/1999/AIC-99-006.ps

[A Formal Compiler Specification Method - Levin Bounimova](#) (Correct)

within the target code (in S/R)This example is extracted from [7] which is the complete set of

Ub Itak. 2 Both With The Institute Of Information Technologies And Electronics (b Iten) Odt

domain consisting of a structured pair of source and target derivation (parse) trees. The

ftp.srdc.metu.edu.tr/pub/fmg/papers/a\_formal\_compiler\_specification\_method.ps.gz

Using HTML Formatting to Aid in Natural Language Processing on... - DiPasquo (1998) (Correct) (6 citations)  
 use Struct Trees as a feature set for learning to **extract** a company's name and location from its Web language tasks. This thesis argues that there is **information** in the layout of a web page, and that by from highly regular [9, 16] and semi-regular [5] **sources**, and use agents to actively search the Web [6, www.cs.cmu.edu/afs/cs.cmu.edu/project/theo-11/www/wwkb/danthesis.ps.gz

Information Extraction for Semi-Structured Documents - Smith, Lopez (1997) (Correct) (21 citations)  
**Information extraction** for semi-structured documents Dan Smith  
**Information extraction** for semi-structured documents Dan components for accessing heterogeneous data **sources** in Internet/Intranet environments. The primary www.research.att.com/~suciu/WORKSHOP-PAPERS/paper09.ps

View Extraction and View Fusion in Architectural Understanding - Kazman, Carrière (1998) (Correct) (27 citations)  
 on legacy systems, it is frequently necessary to **extract** the architecture of the system, because it has is out of date. However, architectural **information** does not exist directly in the artifacts that www.sei.cmu.edu/staff/sjc/icsr5.ps

Applications And Enabling Technology For Nynet Upstate Corridor - Hariri, Fox (1994) (Correct) (2 citations)  
**module** in terms of sensor scans and target **information**. The multiple target tracking system has two implemented via socket connections. There are two **source** of input data: historical market data read from sent from servers to clients may contain plain **text**, formatted **text**, images, sound, video and ftp.npac.syr.edu/pub/docs/sccs/papers/ps/0600/sccs-0642.ps.Z

Programming-in-the-Large versus Programming-in-the-Many - Bendix (Correct)  
 (like %include)which can be automatically **extracted** and used by the CM system. In fact Adele attribute schema to contain additional **information** about the components. Finally, they introduce multi-representational [27]consistency between **source**-code and object-code had to be enforced. This is www.cs.auc.dk/~gobe/Publications/Papers/siegen.ps.gz

A Parallel Hierarchical Algorithm For Module Placement Based.. - Xing, Banerjee (1996) (Correct) (3 citations)  
 A Parallel Hierarchical Algorithm For **Module** Placement Based On Sparse Linear Equations  
 ABSTRACT We present a fast and effective **module** placement algorithm which is based on the PROUD layout benchmark circuits. 1. INTRODUCTION The **module** placement problem involves placing a set of www.ece.nwu.edu/cpdc/ProperCAD/iscas96.xb.ps.Z

Multi-Way VLSI Circuit Partitioning Based on Dual Net.. - Cong, Labio, Shivakumar (1994) (Correct) (4 citations)  
 to take the advantage of the signal direction **information**, Cong, Li and Bagrodia [CoLB94] adopted a **module** m k to partition P i .Then, we add a **source** node s to AN and connect it to every **module** node transform the K-way net partition into a K-way **module** partitioning solution. The main contribution of ftp.cs.ucla.edu/tech-report/94-reports/940029.ps.Z

Adaptive Multimodule Routers - Rajendra Boppana (Correct)  
 switching hardware is partitioned into multiple **modules**, with each **module** suitable for implementation as is partitioned into multiple **modules**, with each **module** suitable for implementation as a chip. This paper the e-cube routing is implemented using multiple **modules** such that each **module** handles routing of ringer.cs.utsa.edu/faculty/boppana/papers/Hipc97.ps

MultiMATLAB: Integrating MATLAB with High-Performance.. - Menon, Trefethen (1997) (Correct) (7 citations)  
 compiler may be able use the higher level of **information** in Matlab programs to generate even better recompiling libraries is not a viable option when **source** code is not available. As an alternative, in this architecture is the MultiMatlab interface **module**. The interface **module**, shown in Figure 2, is www.supercomp.org/sc97/program/TECH/MENON/MENON.PS

A Type-Theoretic Approach to Higher-Order Modules with Sharing - Harper, Lillibridge (1993) (Correct) (162 citations)  
 issue is the management of the flow of **information** between program units at compile time via the of the use of the SML **module** system a number of **sources** are available for further examples and 1980. 46] Niklaus Wirth. Programming in Modula-2. Texts and Monographs in Computer Science.

[www.cs.cmu.edu/afs/cs.cmu.edu/project/fox/mosaic/papers/mdl-sharing.ps](http://www.cs.cmu.edu/afs/cs.cmu.edu/project/fox/mosaic/papers/mdl-sharing.ps)

First-Class Data-type Representation is SchemeXerox - Adams, Curtis, Spreitzer (Correct)  
'type' and 'layout' values procedurally and then **extracting**, from these first-class 'types' procedures for difficult for compilers to discover sufficient **information** to generate good code the problem is that referenced. The front end of the compiler converts **source** into an abstract syntax tree (AST) removes  
[ftp.cs.indiana.edu/indra/scheme-repository/doc/pubs/refs.ps.gz](ftp://ftp.cs.indiana.edu/indra/scheme-repository/doc/pubs/refs.ps.gz)

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No documents match Boolean query. Trying non-Boolean relevance query.

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[Genetic Algorithms with Gender for Multi-function Optimisation - Allenson \(1992\)](#) (Correct) (6 citations)  
"stepping" from one algorithm to another by a new modules, each of which could be testbedded before the chromosomes by printing their contents in text form, but this is tedious, and does not allow the Genetic algorithms as optimisers Classically, search methods were calculus-based. They include [www.lania.mx/~ccoello/EMOO/allenson.ps.gz](http://www.lania.mx/~ccoello/EMOO/allenson.ps.gz)

[The Swedish Core Language Engine - Gambäck, Rayner \(1992\)](#) (Correct)  
shift-reduce (bottom-up) parser with top-down filtering [Rosenkrantz & Lewis 1970] Generation is version by replacing English-specific modules with corresponding Swedish-language versions. translation systems, NL front-ends, speech-to-text/text-to-speech systems, and so on. Examples of the [kidwelly.cam.sri.com/tr/crc025/paper.ps.Z](http://kidwelly.cam.sri.com/tr/crc025/paper.ps.Z)

[Relevance Feedback and Term Weighting Schemes for.. - Squire, Müller, Müller \(1998\)](#) (Correct)  
features has been employed: hierarchies of Gabor filters [9] the Wold features used in Photobook [10] the application of techniques derived from text retrieval research to the content-based querying O(10<sup>4</sup>) of possible features to be used. since search is limited to the subspace spanned by the [cuiwww.unige.ch/~vision/Publications/postscript/98/VGTR98.05\\_SquireMuellerMueller.ps.gz](http://cuiwww.unige.ch/~vision/Publications/postscript/98/VGTR98.05_SquireMuellerMueller.ps.gz)

[Research in Automatic Profile Generation and Passage-Level.. - Yochum \(1996\)](#) (Correct) (2 citations)  
System (LMDS) for participation in the Fourth Text REtrieval Conference (TREC-4) Each generated large representative corpus of documents. The LMDS search engine uses the resulting profiles to select corpus of documents. The LMDS search engine uses the resulting profiles to select documents, [trec.nist.gov/pubs/trec4/papers/logicon.ps](http://trec.nist.gov/pubs/trec4/papers/logicon.ps)

[Really Visual Temporal Reasoning - Ramakrishna, Melliard-Smith, Moser.. \(1993\)](#) (Correct) (9 citations)  
The controller's specification uses near as an input, and produces sig the signal to the gate. as Graphical Interval Logic (GIL) and the textual representation with real-time of the Future an interval modality is constructed by means of searches and other (simpler) RTFIL formulae. [www.beta.ece.ucsb.edu/ftp/RTGIL/rtss93.ps.Z](http://www.beta.ece.ucsb.edu/ftp/RTGIL/rtss93.ps.Z)

[What Not to Do When Writing an Interpreter for Specialisation - Jones \(1996\)](#) (Correct) (16 citations)  
given a program and a known "static" part of its input data, outputs a specialised or residual program all firstorder values, including all program texts. Inputs may be paired, e.g. d.e" is in D if static parameter variation. A good example: binary search. The following imperative program p performs [ftp.diku.dk/diku/semantics/papers/D-266.ps.gz](http://ftp.diku.dk/diku/semantics/papers/D-266.ps.gz)

[Encapsulated Search and Constraint Programming in Oz - Christian Schulte, Gert.. \(1994\)](#) (Correct) (21 citations)  
have been dropped with the higher-order procedure Filter, the remaining elements are sorted according to Encapsulated Search and Constraint Programming in Oz Christian [ftp.cs.washington.edu/pub/constraints/ppcp94/schulte.ps.Z](http://ftp.cs.washington.edu/pub/constraints/ppcp94/schulte.ps.Z)

[Deriving Multi-Agent Coordination through Filtering Strategies - Eithan Ephrati \(1995\)](#) (Correct) (16 citations)  
1995 Deriving Multi-Agent Coordination through Filtering Strategies Eithan Ephrati and Martha E. [www.cs.pitt.edu/~pollack/distrib/mtw.ps](http://www.cs.pitt.edu/~pollack/distrib/mtw.ps)

[The entropy of English using PPM-based models - Teahan, Cleary, Shannon \(1996\)](#) (Correct) (7 citations)  
did this by having human subjects guess samples of text, letter by letter. From the number of guesses made the latter two is very slight. One could envisage searching all possible bigrams to find the combination [www.cs.waikato.ac.nz/~wjt/papers/DCC96.ps.gz](http://www.cs.waikato.ac.nz/~wjt/papers/DCC96.ps.gz)

Sparse Suffix Trees - Kärkkäinen, Ukkonen (1996) (Correct) (1 citation)

a given  $g$ , Method 2 would therefore take  $O(m \text{ input: } k\text{-spaced suffix tree sst over text } T, \text{ pattern represents only a subset of the suffixes of the text. This is in contrast to the standard suffix tree storage, unfortunately at the cost of increased search times. The idea of sparse suffix trees goes back } www.cs.helsinki.fi/u/tpkarkka/cocoon96-final.ps.gz$

StarTEX - a TEX for beginners - Langmyhr (Correct)

definitions,  $em?$  for emphasis,  $kbd?$  for keyboard **input** and  $lsamp?$  for literal characters, is more incorrectly, for instance if you write **abstract-text** rather than the correct **begin-abstract text** <ftp://ifi.uio.no/pub/publications/preprints/DLangmyhr-1.ps.gz>

R. T. Volland\*, K. E. Rock\*, L. D. Huebner\*, D.W. Witte\*, K.E.. - Member Aiaa (Correct)

H 2 -Molecular Hydrogen HXEM -Hyper-X Engine Module HXLV -Hyper-X Launch Vehicle HXRV -Hyper-X In the process, short-duration programmed test **inputs** will be superimposed on the control surface AIAA-98-1532 Hyper-X Engine Design and Ground Test Program AIAA 8th [techreports.larc.nasa.gov/pub/techreports/larc/1998/aiaa/NASA-aiaa-98-1532.ps.Z](http://techreports.larc.nasa.gov/pub/techreports/larc/1998/aiaa/NASA-aiaa-98-1532.ps.Z)

Development of an Intelligent Monitoring and Control System for a... - Afjeh (1995) (Correct) (8 citations)

duct, etc. are represented graphically as AVS **module** icons, or simply **modules**. Each **module** has a 4 shows the AVS pop-up windows used to accept this **input** from the user. PVM daemons are started on each application through buttons, pull-down menus, and **text** fields. Second, there are data-driven objects that <ftp://cs.arizona.edu/schooner/papers/anss28-4-95.ps.Z>

Automatic Generation of Numerical Redundancies for... - Benhamou, Granvilliers (1997) (Correct) (7 citations)

essentially an adaptation of AC-3 [14] and of the **filtering** algorithms used in interval constraint-based (the output is strategy independent) 4. if the **input** is (S X) and the output (S X 0 then X 0 possible values for some variables followed by a **search** phase recursively applying the operators to [jupiter.univ-orleans.fr/Lab-Info/Membres/lg/PAPERS/bgrel97.ps.gz](http://jupiter.univ-orleans.fr/Lab-Info/Membres/lg/PAPERS/bgrel97.ps.gz)

Reactive Local Search for Maximum Clique - Battiti, Protasi (1997) (Correct)

Reactive Local **Search** for Maximum Clique Roberto Battiti 1 Department Clique, Proc. of the Workshop on Algorithm **Engineering** (WAE'97) Venice, G. F. Italiano and S. [www.dsi.unive.it/~wae97/proceedings/ONLY\\_PAPERS/pap8.ps.gz](http://www.dsi.unive.it/~wae97/proceedings/ONLY_PAPERS/pap8.ps.gz)

Viewing A Program Transformation System At Work - Paige (1994) (Correct) (14 citations)

'apts' which resides in the SETL2 executable **module** library. APTS also uses a **module** library, which worst case running time and space linear in the **input** space. This research is partially supported by The final C program appears just below. elided **text**.153 while (exists (x26 ,g )NULL ) [cs.nyu.edu/cs/faculty/paige/papers/viewing.ps](http://cs.nyu.edu/cs/faculty/paige/papers/viewing.ps)

Massive Parallelism on the Hybrid Text Retrieval Machine - Lee (1995) (Correct) (3 citations)

by a combination of low-cost hard disks, software **filtering** techniques, and a large amount of main memory. file in high-speed RAM or processor-memory **modules** even though it is not feasible to do so for the Massive Parallelism on the Hybrid Text Retrieval Machine Dik L. Lee\* Department of [www.cs.ust.hk/~dlee/Papers/ir/hyrtrem-ipm.ps.gz](http://www.cs.ust.hk/~dlee/Papers/ir/hyrtrem-ipm.ps.gz)

Procedural Reasoning in Constraint Satisfaction - Jónsson, Ginsberg (1996) (Correct) (6 citations)

and can be removed. If the procedure returns ?the **input** assignment is a dead end, so it and all mechanism to use procedures with almost any **search engine**, such that it is easy to add any [www.cirl.uoregon.edu/jonsson/Papers/kr96-procs.ps](http://www.cirl.uoregon.edu/jonsson/Papers/kr96-procs.ps)

Automatic Processing - Of Proper Names (Correct)

currently been developed. They rely on precise **filtering** of dispatches with highlighting of sentences completed in constructing this single operational **module**. Besides some innovative techniques for Automatic Processing of Proper Names in Texts Francis Wolinski 1 2 Frantz Vichot 1 Bruno [acl.ldc.upenn.edu/E/E95/E95-1004.pdf](http://acl.ldc.upenn.edu/E/E95/E95-1004.pdf)

Study of Flow Caching for Layer-4 Switching - Tung, Che (2000) (Correct)

issue concerns how to achieve fast packet **filtering** and forwarding at low cost. This paper studies layer-4 information, we introduce two **filtering modules** to reduce the cache miss ratio. We demonstrate, The system is composed of four parts, including **input** ports, output ports, a packet full header

[crystal.uta.edu/~hche/PUBLICATIONS/papers/flow-caching-icccn2000.pdf](http://crystal.uta.edu/~hche/PUBLICATIONS/papers/flow-caching-icccn2000.pdf)

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No documents match Boolean query. Trying non-Boolean relevance query.

500 documents found. Order: relevance to query.

[Competition-Based Learning - Grefenstette, De Jong, Spears \(1992\)](#) (Correct) (1 citation)

algorithms have been used to design neural network **modules** and their control circuits. In these studies, a algorithms. Genetic algorithms are adaptive **search** algorithms based on principles derived from the routing and scheduling problems, machine vision, **engineering** design optimization, gas pipeline control [www.aic.nrl.navy.mil/~spears/papers/onr92.ps.gz](http://www.aic.nrl.navy.mil/~spears/papers/onr92.ps.gz)

[Improving the Ant System: A Detailed Report on the MAX-MIN Ant .. - Stützle, Hoos \(1996\)](#) (Correct)

on benchmark problems for some longer runs, see **text** for details. We present the best solution found System can be further improved by adding a local **search** phase in which some ants are allowed to improve [www.cs.ubc.ca/spider/hoos/ps/aida-96-12r.ps](http://www.cs.ubc.ca/spider/hoos/ps/aida-96-12r.ps)

[Pushing the Envelope: Planning, Propositional Logic, and.. - Kautz, Selman \(1996\)](#) (Correct) (260 citations)

the other hand, we have seen that the STRIPS-style **input** notation has many expressive limitations. We have Planning, Propositional Logic, and Stochastic **Search** Henry Kautz and Bart Selman AT&T Laboratories a uniform clausal representation: the inference **engines** had no explicit indication as to what stood for [simon.cs.cornell.edu/home/selman/papers-ftp/plan.ps](http://simon.cs.cornell.edu/home/selman/papers-ftp/plan.ps)

[Building a Perception Based Model for Reading Cursive Script - Co'e Gamma](#) (Correct)

each concerned with forming a representation of **input** at a different level of abstraction, and (2) (city names) taken from postal addresses. The **module** which estimates the number of letters in the word Since humans are able to read handwritten **text** with apparent ease, it seems appropriate to base [www.infres.enst.fr/~elc/papers/icdar95.ps.gz](http://www.infres.enst.fr/~elc/papers/icdar95.ps.gz)

[An Intelligent Multi-Agent Architecture for Information Retrieval .. - Müller \(1999\)](#) (Correct) (1 citation)

of both user interaction dependent and independent **modules**, ffl a framework for a highly distributed initially generated through a bookmark analysis and **textual** descriptions of the user's interests. Using a question of how to find relevant information. **Search engines** with crawler based indexes vary in recall [mir.cl-ki.uni-osnabrueck.de/~martin/oyster-paam.ps.gz](http://mir.cl-ki.uni-osnabrueck.de/~martin/oyster-paam.ps.gz)

[Dwebic: An Intelligent Search Engine based on Default.. - Patrick Lambrix And](#) (Correct)

(LISP version 2.0)The implementation is a **module** containing a set of LISP functions that extend Dwebic: An Intelligent **Search Engine** based on Default Description Logics Dwebic: An Intelligent **Search Engine** based on Default Description Logics Patrick [www.lri.fr/~mcr/ps/lambrix.ps.gz](http://www.lri.fr/~mcr/ps/lambrix.ps.gz)

[Controlling Robots in Web Search Engines - Talim, Liu, Nain, Coffman, Jr. \(1999\)](#) (Correct) (5 citations)

to be allocated to a given area. Also, more general **input** processes (e.g. Markov modulated Poisson process) a database that contains web pages (full **text** or summary)a user interface that deals with Controlling Robots in Web **Search Engines** J. Talim Z. Liu P. Nain INRIA, B.P. [www-sop.inria.fr/mistral/personnel/Philippe.Nain/PAPERS/WEB/Robots-stat-dyna.ps.gz](http://www-sop.inria.fr/mistral/personnel/Philippe.Nain/PAPERS/WEB/Robots-stat-dyna.ps.gz)

[Query ReFormulation on the Internet: Empirical Data and the.. - Bruza \(1997\)](#) (Correct) (5 citations)

of Index Expressions from Title Descriptions The **input** to the index expression parser is the titles of on the Internet: Empirical Data and the Hyperindex **Search Engine** P.D. Bruza School of Information Systems Internet: Empirical Data and the Hyperindex **Search Engine** P.D. Bruza School of Information Systems 1 [www.icis.qut.edu.au/~bruza/Papers/hib.ps](http://www.icis.qut.edu.au/~bruza/Papers/hib.ps)

[CiFi: An Intelligent Agent for Citation Finding on the.. - Loke, Davison, Sterling \(1996\)](#) (Correct) (5 citations)

by its author's name and title. CiFi takes, as **input**, the author's last name and given names (if the treatment of a Web page as a logic program **module** called LogicWeb, as introduced in [11]A such as Alta Vista build indexes using the full **text** of a page. This approach is not 2

[munkora.cs.mu.oz.au/publications/tr\\_db/.mu\\_96\\_04.ps.gz](http://munkora.cs.mu.oz.au/publications/tr_db/.mu_96_04.ps.gz)

Improving the search on the Internet by using WordNet and.. - Moldovan, Mihalcea (1999) (Correct)  
query and then **search** not only for the words of the **input** sentence, but create similarity lists with words with answers. Since our system does not have a **module** to formulate answers, it simply returns to the the TIPSTER topics collection, provided at the 6th Text Retrieval Conference (TREC-6) and 50 were selected  
[www.seas.smu.edu/~rada/papers/int-comp.99.ps.gz](http://www.seas.smu.edu/~rada/papers/int-comp.99.ps.gz)

Boolean Query Translation for Brokerage on the Web - Chidlovskii, Borghoff.. (1998) (Correct) (1 citation)  
CONTAINS Lamport. Procedure SUBSUME (query Q) **Input**: query Q in its DNF:  $Q = \bigvee_{i=1}^k C_i$  where  $C_i = \bigwedge_{j=1}^{n_i} A_{ij}$  (query A W(n) B requires the term A to appear in the **text** within n words before B. ffl query A Near(n) B including the sources available through **cgi-search** forms, creates a new dimension in distributed  
[inf2-www.informatik.unibw-muenchen.de/People/borghoff/pspapers/euromedia98.ps](http://inf2-www.informatik.unibw-muenchen.de/People/borghoff/pspapers/euromedia98.ps)

A Content-based Image Search Engine in Cyberspace - Lausberg (1996) (Correct)  
pictures, etc. You would like to be able to make an **input** field as easily as writing **input name=input**" into its smallest understandable units, where each **module** acts as a separate functional unit. Finally, OO information society of today is the dependency of **textual** information representation. This situation  
[nic.wi.leidenuniv.nl/pub/CS/MScTheses/lausberg.96.ps.gz](http://nic.wi.leidenuniv.nl/pub/CS/MScTheses/lausberg.96.ps.gz)

Security of World Wide Web Search Engines - Massimo Marchiori (1997) (Correct)  
a black box, and simply integrated with security **modules**, in the form of pre- and post-processors. the corresponding object (an HTML web object, a **text** file, etc. The function has to be partial  
**Security of World Wide Web Search Engines** Massimo Marchiori Department of Pure &  
[www.w3.org/People/Massimo/papers/encress97.ps.gz](http://www.w3.org/People/Massimo/papers/encress97.ps.gz)

Textual Reasoning in the Context of Conversational Case-Based.. - David Aha (1999) (Correct)  
with cases) although some systems now include **modules** that compile structured **text** documents into  
**Textual Reasoning in the Context of Conversational**  
RI: Springer. Trott, J. R. Leng, B. 1997) An **engineering** approach for troubleshooting case bases.  
[www.aic.nrl.navy.mil/papers/1999/AIC-99-006.ps](http://www.aic.nrl.navy.mil/papers/1999/AIC-99-006.ps)

Advantages of Query Biased Summaries in Information Retrieval - Tombros, Sanderson (1998) (Correct) (20 citations)  
without having to refer to the full document **text**. However, it is unlikely that the first few summaries is in the context of the ubiquitous 'web **search engines**' Although these services are generally is in the context of the ubiquitous 'web **search engines**' Although these services are generally reliable  
[cobar.cs.umass.edu/pubfiles/ir-130.ps](http://cobar.cs.umass.edu/pubfiles/ir-130.ps)

Automated Classification Of Encounter Notes In A Computer Based.. - Aronow (1994) (Correct) (2 citations)  
information technologies for means to use the **text** portion of its 25 year old computerized medical  
[cobar.cs.umass.edu/pubfiles/ir-67.ps.gz](http://cobar.cs.umass.edu/pubfiles/ir-67.ps.gz)

Breaking Rotational Symmetry in a Self-Organizing.. - Riesenhuber, Bauer, al. (1997) (Correct) (2 citations)  
projection of ON-center-type and OFF-center-type **inputs** to a common map layer. We mathematically show, not been observed so far, despite a long-lasting **search** in several groups. This negative outcome could be  
[www.ai.mit.edu/people/max/webPub/ncWeb.ps.gz](http://www.ai.mit.edu/people/max/webPub/ncWeb.ps.gz)

Logic Testing of Bridging Faults in CMOS Integrated Circuits - Chess (1996) (Correct) (1 citation)  
the introduction of a change known as a fault. Some **input** combinations, when applied both to the fault-free benchmark circuits. 1 Introduction In the **search** for increased quality of integrated circuits, was performed, Brian Chess was with the Computer **Engineering** Board, University of California, Santa Cruz  
[sctest.cse.ucsc.edu/papers/1996/tcom.bridge.ps](http://sctest.cse.ucsc.edu/papers/1996/tcom.bridge.ps)

Topic Detection and Tracking Pilot Study - Allan, Carbonell, Doddington.. (1998) (Correct) (3 citations)  
with the detection and tracking of events. The **input** to this process is a stream of stories. This used by the study members to address the problem of **text** segmentation and discusses the results. The the transition probability. Go back to step 2. A **search** for the best hypothesis and corresponding  
[www.cs.cmu.edu/~yiming/papers.yy/ttdt1-final-report.ps](http://www.cs.cmu.edu/~yiming/papers.yy/ttdt1-final-report.ps)


Design Of A Programmable Controller For Hypercycle Based.. - Sivakumar Dimakopoulos (1995) (Correct)

path and the protocol to be followed. A port can be **input** or output. Once a port has been associated with a consists of a controller and several "helper" **modules** which implement specific functionality (e.g. a Dimopoulos Department of Electrical & Computer **Engineering**, University of Victoria, Victoria, B.C, hermes.ece.uvic.ca/DOCUMENTS/WWW\_LAPIS/papers/1995/fpd95.ps.gz

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### Arasu, Arvind; Cho, Junghoo; Garcia-Molina, Hector; Paepcke ...

... Web **search engines** prevent such similarity based approaches from **filtering** ... query **engine** (random access) and the indexer **modules** (streaming access). ...  
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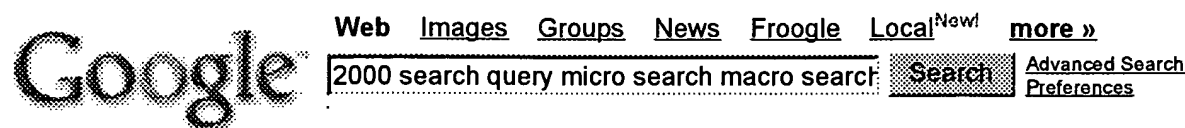
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 Database **Query/Search**. EPIDAURE : Medical Imaging and Robotics. ...  
[fgcom.qc.ca/circuit-board/robotics.html](http://fgcom.qc.ca/circuit-board/robotics.html) - [Similar pages](#)

#### Search Results in the Bio Netbook [ molecular biology]

... ACT is usually the result of a blastn or tblastx **search** that has been processed  
 ... sites (STSS) to find a possible map location for the **query** sequence. ...  
[www.pasteur.fr/cgi-bin/biology/bnb\\_s.pl?bool=et&bio=molecular+biology&english=1](http://www.pasteur.fr/cgi-bin/biology/bnb_s.pl?bool=et&bio=molecular+biology&english=1) - 442k -  
[Cached](#) - [Similar pages](#)

#### search.cpan.org: perl58delta - what is new for perl v5.8.0

... by Sean Burke, is a module for reporting the **search** path for a class's ISA tree.  
 ... l18N::Langinfo can be used to **query** locale information. ...  
[search.cpan.org/~nwclark/perl-5.8.6/pod/perl58delta.pod](http://search.cpan.org/~nwclark/perl-5.8.6/pod/perl58delta.pod) - 143k - [Cached](#) - [Similar pages](#)

#### [PPT] UTMOST

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 ... Portals/**Search** Engines – Using EAV administrators perform key-word **searches**  
 ... Client uses Internet Cache Protocol (ICP) to (recursively) **query** Sibling ...  
[cs.uccs.edu/~cs526/doc/intro.ppt](http://cs.uccs.edu/~cs526/doc/intro.ppt) - [Similar pages](#)

#### The Complete Information Gathering Tutorial

... For further information, read this nice tutorial called **Search** Engines ...  
 for your **query** - most don't reference in IP form, never did understand why) ...  
[www.governmentsecurity.org/articles/TheCompleteInformationGatheringTutorial.php](http://www.governmentsecurity.org/articles/TheCompleteInformationGatheringTutorial.php) - 131k -  
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#### Bugzilla Query Page Help

... field on the **query** page you don't need. Filling out fields will limit your  
**search**. ... A dictionary of English words for the /usr/share/dict directory. ...  
[bugzilla.asplinux.ru/bugzilla/queryhelp.cgi](http://bugzilla.asplinux.ru/bugzilla/queryhelp.cgi) - 246k - [Cached](#) - [Similar pages](#)

#### BAE Documentation - Bartels AutoEngineer® Version 6.0 Release Notes

... settings are verified with user **query** before starting the installation process.  
 ... Part values are now displayed in the dialog of the **Search** in list ...  
[www.bme.ie/bae/baedoc/rn60\\_en.htm](http://www.bme.ie/bae/baedoc/rn60_en.htm) - 265k - [Cached](#) - [Similar pages](#)

#### BLAST Search Results

... **Query**= 11776f1 (497 letters) Database: /usr/local/blast/db/nr ... 43 0.0020  
 gb|AAF64663.1| F1 ATPase alpha subunit [Podocarpus **macro**. ...

mrg.psc.riken.go.jp/cgi-bin/blastxml2html\_cgiwrapper.cgi?specie=nicotiana&db=blastx\_nr&series=117... - 394k -  
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### FWD: SecurityFocus.com Newsletter 22

... The main **search** function will accept a single './' string in the **query**, ...  
 to 2000-01-02 - \_\_\_\_\_ 1. ...

www.merit.edu/mail.archives/netsec/2000-01/msg00001.html - 49k - [Cached](#) - [Similar pages](#)

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**Web**Results 1 - 10 of about 1,260,000 for **2000 convert text search query**. (0.33 seconds)**Full Text Search on SQL 2000 Part 4**

... Full Text Search to query text located inside Microsoft Office documents. ...

Right click Docs, select "Full Text Index Table," then "Change Tracking" ...

www.databasejournal.com/features/mssql/article.php/3486331 - 44k - Mar 12, 2005 - [Cached](#) - [Similar pages](#)**Full Text Search on SQL 2000 Part 3**

... Full Text Search on SQL 2000 Part 3 By Don Schlichting ... Full Text Searching

was introduced as a way to query strings with more refinement than the ...

www.databasejournal.com/features/mssql/article.php/3467591 - 45k - Mar 12, 2005 -

[Cached](#) - [Similar pages](#)**The Lucene search engine: Powerful, flexible, and free**

Lucene is a Java-based open source toolkit for text indexing and searching. ...

QueryParser to create a Query object, and call Searcher.search on the query. ...

www.javaworld.com/javaworld/jw-09-2000/jw-0915-lucene.html - 28k - Mar 12, 2005 - [Cached](#) - [Similar pages](#)**XML Query and Search Resources - SearchTools Listing**

... As of January, 2000, it has been updated to version 1.9 and now supports

searching in ... See also "How Text Search Relates to XML Query Languages" ...

www.searchtools.com/info/xml-resources.html - 18k - [Cached](#) - [Similar pages](#)**Background Information About Search Tools**

... scene titles and captions within a video can be converted to text using OCR.

... Full text search engines, query engines and query languages for XML. ...

www.searchtools.com/info/ - 17k - [Cached](#) - [Similar pages](#)**Microsoft SQL Server: Full-Text Search**

... single queries can combine full-text and "traditional": search paradigms. ...

SQL Server 2000 also introduces change tracking to the full-text indexes ...

www.microsoft.com/sql/evaluation/features/fulltext.asp - 24k - [Cached](#) - [Similar pages](#)**TechNet Chat: SQL Server 2000 Full-Text Search, Pt 1**

... Our topic is SQL Server 2000: Full-Text Search. ... Is there any good reference

for functions and operators you can use in Full Text Search queries? ...

www.microsoft.com/technet/community/chats/trans/sql/sq0529am.msp - 27k -

[Cached](#) - [Similar pages](#)**Searching Text-rich XML Documents with Relevance Ranking**

... The new query engine inherits a variety of text search facilities from the

... by Graph-based Text Representation", in Poster Proceedings of WWW9, 2000. ...

www.haifa.il.ibm.com/sigir00-xml/final-papers/Hayashi/hayashi.html - 22k - [Cached](#) - [Similar pages](#)**SQL Server Database Full-Text Search Tuning and Optimization Tips**

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and change the performance of the full-text query by an order of magnitude. ...

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... When changing configuration options, consider the effect the change might ...

When you use full text indexing to perform a search for text, your query ...

[www.quepublishing.com/articles/article.asp?p=368159&seqNum=3](http://www.quepublishing.com/articles/article.asp?p=368159&seqNum=3) - 21k - [Cached](#) - [Similar pages](#)

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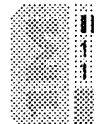
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**1 A meta-search method reinforced by cluster descriptors**
*Yipeng Shen; Dik Lun Lee;*

Web Information Systems Engineering, 2001. Proceedings of the Second International Conference on , Volume: 1 , 3-6 Dec. 2001

Pages:125 - 132 vol.1

[\[Abstract\]](#)   [\[PDF Full-Text \(763 KB\)\]](#)   IEEE CNF
**2 A search engine selection methodology**
*Smith, L.S.; Hurson, A.R.;*

Information Technology: Coding and Computing [Computers and Communications], 2003. Proceedings. ITCC 2003. International Conference on , 28-30 April 2003. Pages:122 - 129

[\[Abstract\]](#)   [\[PDF Full-Text \(865 KB\)\]](#)   IEEE CNF
**3 Distributed information retrieval by using cooperative meta search engines**
*Sato, N.; Uehara, M.; Sakai, Y.; Mori, H.;*

Distributed Computing Systems Workshop, 2001 International Conference on 19 April 2001

Pages:345 - 350

[\[Abstract\]](#)   [\[PDF Full-Text \(404 KB\)\]](#)   IEEE CNF
**4 Impact of search engine ownership on underlying market for goods services**
*Dewan, R.; Freimer, M.; Nelson, P.;*

System Sciences, 2001. Proceedings of the 34th Annual Hawaii International Conference on , 3-6 Jan. 2001

Pages:8 pp.

[\[Abstract\]](#) [\[PDF Full-Text \(888 KB\)\]](#) IEEE CNF

---

**5 Overview of Mondou Web search engine using text mining and information visualizing technologies**

*Kawano, H.;*

Digital Libraries: Research and Practice, 2000 Kyoto, International Conference , 13-16 Nov. 2000

Pages:234 - 244

[\[Abstract\]](#) [\[PDF Full-Text \(712 KB\)\]](#) IEEE CNF

---

**6 A distributed search engine for fresh information retrieval**

*Sato, N.; Uehara, M.; Sakai, Y.; Mori, H.;*

Database and Expert Systems Applications, 2001. Proceedings. 12th International Workshop on , 3-7 Sept. 2001

Pages:211 - 216

[\[Abstract\]](#) [\[PDF Full-Text \(536 KB\)\]](#) IEEE CNF

---

**7 Search engines as a security threat**

*Hernandez, J.C.; Sierra, J.M.; Ribagorda, A.; Ramos, B.;*

Computer , Volume: 34 , Issue: 10 , Oct. 2001

Pages:25 - 30

[\[Abstract\]](#) [\[PDF Full-Text \(480 KB\)\]](#) IEEE JNL

---

**8 An agent-based search engine based on the Internet search service the CORBA**

*Yue-Shan Chang; Hsin-Chun Hsieh; Shyan-Ming Yuan; Lo, W.;*

Distributed Objects and Applications, 1999. Proceedings of the International Symposium on , 5-6 Sept. 1999

Pages:26 - 33

[\[Abstract\]](#) [\[PDF Full-Text \(124 KB\)\]](#) IEEE CNF

---

**9 Defining the Web: the politics of search engines**

*Introna, L.; Nissenbaum, H.;*

Computer , Volume: 33 , Issue: 1 , Jan. 2000

Pages:54 - 62

[\[Abstract\]](#) [\[PDF Full-Text \(707 KB\)\]](#) IEEE JNL

---

**10 Towards automatic incorporation of search engines into a large-scale metasearch engine**

*Zonghuan Wu; Vijay Raghavan; Hua Qian; Rama, K.V.; Weiyi Meng; Hai He; C.;*

Web Intelligence, 2003. WI 2003. Proceedings. IEEE/WIC International Conference on , 13-17 Oct. 2003

Pages:658 - 661

[\[Abstract\]](#) [\[PDF Full-Text \(2294 KB\)\]](#) IEEE CNF

---

**11 On updating in very short time by distributed search engines***Sato, N.; Uehara, M.; Sakai, Y.; Mori, H.;*

Applications and the Internet, 2002. (SAINT 2002). Proceedings. 2002 Symposium , 28 Jan.-1 Feb. 2002

Pages:176 - 183

[\[Abstract\]](#) [\[PDF Full-Text \(382 KB\)\]](#) IEEE CNF**12 Redundancy of meta search servers in a distributed search engine***Sato, N.; Udagawa, M.; Uehara, M.; Sakai, Y.; Mori, H.;*

Advanced Information Networking and Applications, 2003. AINA 2003. 17th International Conference on , 27-29 March 2003

Pages:400 - 407

[\[Abstract\]](#) [\[PDF Full-Text \(477 KB\)\]](#) IEEE CNF**13 A statistical method for estimating the usefulness of text database:***King-Lup Liu; Yu, C.; Weiyi Meng; Wensheng Wu; Rishe, N.;*

Knowledge and Data Engineering, IEEE Transactions on , Volume: 14 , Issue: 6 , Nov.-Dec. 2002

Pages:1422 - 1437

[\[Abstract\]](#) [\[PDF Full-Text \(516 KB\)\]](#) IEEE JNL**14 Reliable distributed search engine based on multiple meta servers***Sato, N.; Udagawa, M.; Uehara, M.; Sakai, Y.; Mori, H.;*

Cyber Worlds, 2002. Proceedings. First International Symposium on , 6-8 Nov 2002

Pages:79 - 84

[\[Abstract\]](#) [\[PDF Full-Text \(357 KB\)\]](#) IEEE CNF**15 Estimating the usefulness of search engines***Weiyi Meng; King-Lup Liu; Clement Yu; Wensheng Wu; Naphtali Rishe, N.;*

Data Engineering, 1999. Proceedings., 15th International Conference on , 23-March 1999

Pages:146 - 153

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*Zitar, R.A.; Hassoun, M.H.;*

Neural Networks, IEEE Transactions on , Volume: 6 , Issue: 4 , July 1995

Pages:859 - 879

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**6 TCAM architecture for IP lookup using prefix properties**

*Ravikumar, V.C.; Mahapatra, R.N.;*

Micro, IEEE , Volume: 24 , Issue: 2 , Mar-Apr 2004

Pages:60 - 69

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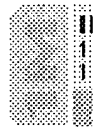
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